



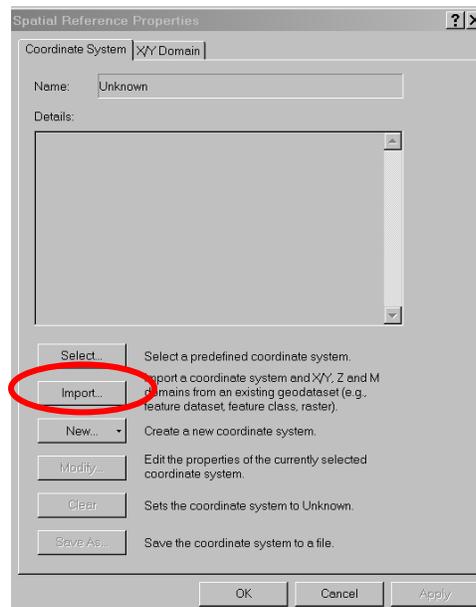
FIMT Migration from Version 9.0.3 to 9.0.5.1

There are a lot of differences in the fields due to the ICS GIS Standard Operating Procedures (GSTOP) documentation that came out in the last year.

In order to view 9.0.3 FIMT data using FIMT 9.0.5.1 the data will have to be imported into a new FIMT incident geodatabase.

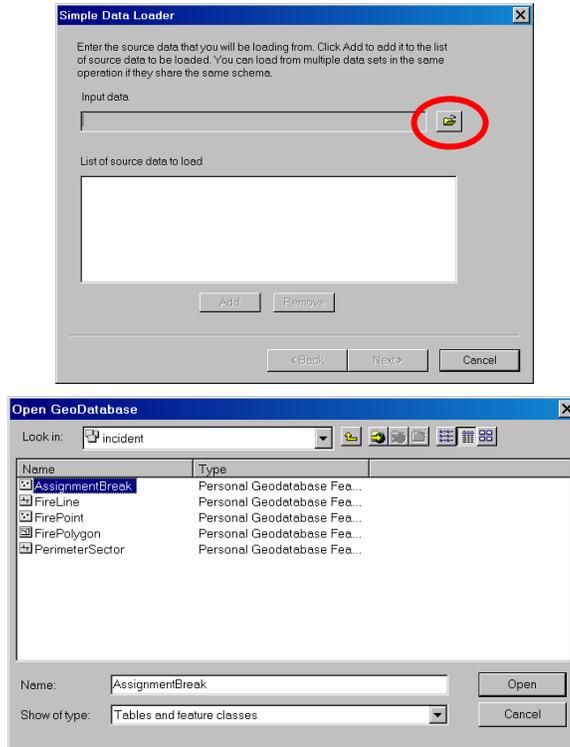
To do this, follow the steps below:

1. Create a new FIMT incident geodatabase using the FIMT 9.0.5.1 version:
 - a. In the FIMT toolbar, click on the **FIMT** pulldown
 - b. Choose **Create Incident**
2. Go through the standard way of creating a new incident.
 - a. Enter the data about the incident as much as possible. There are many more fields in this version.
 - b. When needing to **Select or Set Spatial Reference**, use the **Import** function to pull in the spatial domain and projection from the old geodatabase.



- c. A dialog will come up for navigation to the personal geodatabase. Navigate to one of the feature classes, chose one of them; click **Add**; then **OK**.
 - d. Complete the creation of a new FIMT Incident geodatabase by browsing to and naming a new geodatabase.
3. When the new incident is loaded, close and save the ArcMap document.
4. Next, the data from the old incident geodatabase will be loaded into the new geodatabase.

- a. In ArcCatalog, navigate to the new FIMT incident geodatabase.
- b. Right click on the first feature class (Assignment Break) and choose **Load** and then **Load Data**.
- c. A new dialog will come up prompting for adding data to be loaded, click on the navigate button and go to the old FIMT incident geodatabase and the correct feature data set and feature class.



- d. Be sure the input feature class is the same as the target feature class.
 - e. Repeat for all feature classes in both the Incident and History feature data sets.
5. Now open up ArcMap and open the most recent FIMT incident map document you saved in step 3. It should now open with the data loaded.
- a. Now this is working to show the data as it was in the old system. However it may not be ready for editing. The tracking of the FirePolygon Object_ID in the AssignmentBreak and PerimeterSector feature classes may not match.
 - b. Go back into the original dataset and check the polygon features and be sure of their Object_IDs and what AssignmentBreak and PerimeterSector features link to which polygon. Because when the polygon features are loaded into the new geodatabase, they will start over with new Object_IDs.
 - i. The best way of doing this may be in ArcCatalog.
 - ii. Review using the identify tool on each polygon to find the Object_ID.
 - iii. In the new FIMT incident geodatabase, start editing.
 - iv. Use the identify tool and find the Object_ID for the same polygon.
 - v. Open the table for AssignmentBreaks and then scroll to the right side of the table. The fourth from the last field (PerimeterID).
 - vi. If there is only one polygon, right click the title of the PerimeterID field.
 - vii. Choose **Calculate Values**,

- viii. In the dialog that comes up, in the lower portion, put in the number that is the new polygon Object_ID. This will keep the polygon and the AssignmentBreaks linked.
- ix. If there are more than one polygon, either reselect