

Review the following steps in order to use the custom projection file:

Navigate to C:\Program Files\ArcGIS

In that directory you will find the Coordinate Systems folder, which contains directories storing Geographic Coordinate Systems, Projected Coordinate Systems and Vertical Coordinate Systems.

Create a new folder in the Coordinate Systems directory, and name the new folder something like "Custom PRJ Files", or other meaningful name.

Save the custom projection file in that directory. The projection file will then be accessible for use in the Define Projection Tool, or the Project Tool in ArcToolbox.