# Guidelines for the target locations are as follows:

If you are starting a new mxd and adding the dem and vector layers to start your Arc Hydro project, Arc Hydro will set the Target Locations automatically and you don't have to mess with them.

If you want to check them they should follow the pattern below:

Given:

mxd path = c:\MyProjectFolder\

mxd name = MyProject.mxd

data frame = MyDataFrame

Under ApUtilities>Set Target Locations>HydroConfig

\*Map Level Map Name: MyDataFrame

Raster target location path: c:\MyProjectFolder\

Vector target location: c:\MyProjectFolder\MyProject.gdb

Raster data is stored in a folder: c:\MyProjectFolder\MyDataFrame

Vector data is stored in a geodatabase and feature dataset: c:\MyProjectFolder\MyProject.gdb\MyDataFrame

Under ApUtilities>Set Target Locations>HydroConfig, this should be the target location setup. If you save the mxd and data to another location, you will need to make sure the target locations are correct or else the results of the ArcHydro functions will end up in the old target! This will be confusing and may lead to other errors.

There is a utility the resets the Target Locations. If you move the mxd and data, you can reset the target locations using the following utility:

 ApUtilities>Additional Utilities>Reset Target Locations