Instructions for using ArcSDM in 10.6 and 10.7

For Kenex purposes, as far as I can tell, the problems in 10.6 and 10.7 mainly arise in Calculate Response for WofE and relate specifically to joining the weights tables to the predictive maps for the calculations.

* Run Calculate Weights as normal
* After you have made your predictive maps and calculated the \_CT weights tables, you need to create a new File Geodatabase
* Import your predictive map rasters and weights tables into the new File Geodatabase
* You will need to now change your Environment settings for Calculate Response – just the Workspaces!
  + You can modify it just within the Calculate Response tool and leave the default mxd Environment settings as they are if you want. If you chance the mxd environment settings, remember to change it back afterwards
  + Set your Current Workspace and Scratch Workspace to the new geodatabase
* In Calculate Response, your input rasters will be your predictive maps you just copied into the geodatabase and your weights tables will be the \_CT tables you just copied into the geodatabase
* Ensure that your output maps are set to go into the geodatabase as well
* I have fixed the remainder of the calculations so it spits out the pprb, mdvar, std, tstd, and conf maps as well.
* GTK are aware of the issue, but it’s not on anyone’s priority list

Logistic regression and other tools have not yet been fixed. Will look at it when I have time 😊

See Arianne if you need help. Recommend you keep using earlier versions if you can!!!