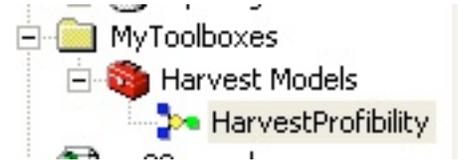


Chapter 20 Creating Models

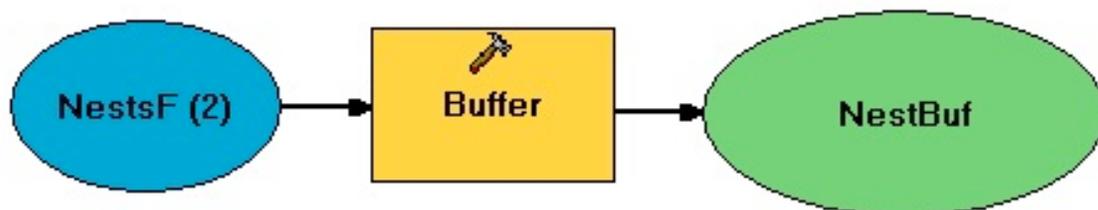
20 A

This last chapter promises to be interesting, because this looks like it might resemble something like a script that can be saved and run over and over when needed.

On the right the first requirement was to create a toolbox name Harvest Models and then a model named HarvestProfibility. Of course ArcView Catalog uses the non-intuitive right mouse click for both. Also I received a rude message from ArcView complaining about the space between the words Harvest Profibility, so I eliminated the space and on I went.

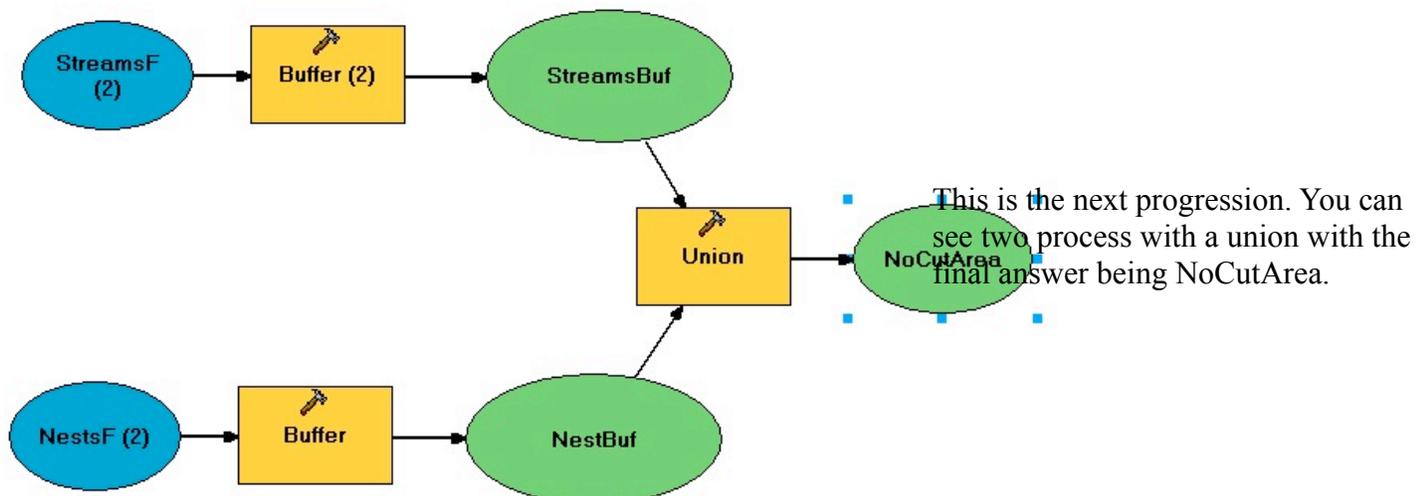


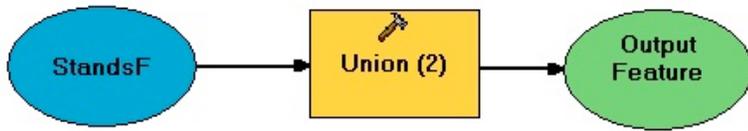
These elements are creating a work path they were originally empty of color.



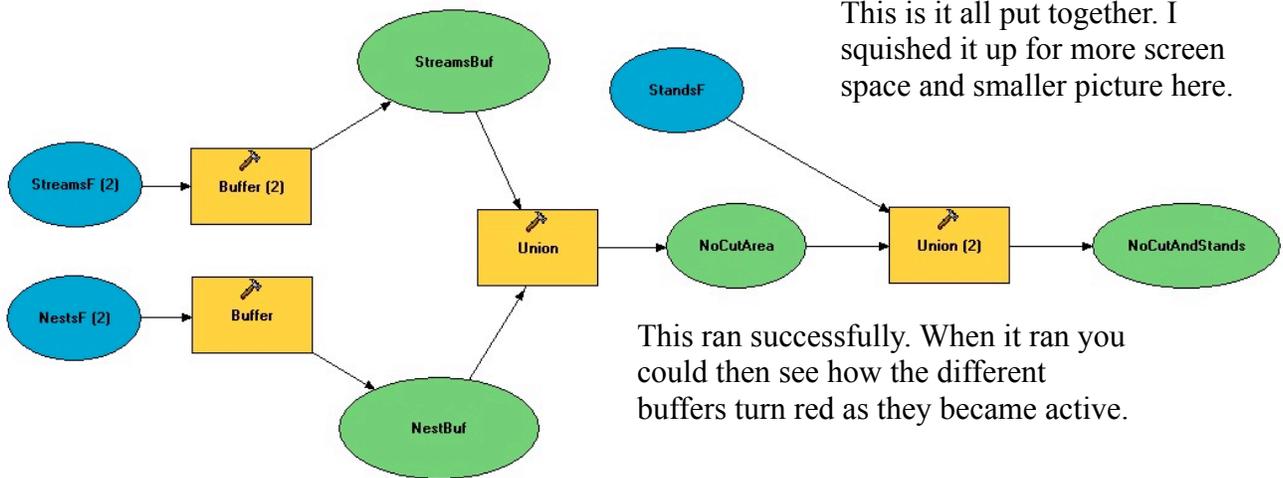
Once they were properly configured they filled themselves up with the color you now see. The buffer turned red when it was run but it happened so fast it barely noticed.

20 B





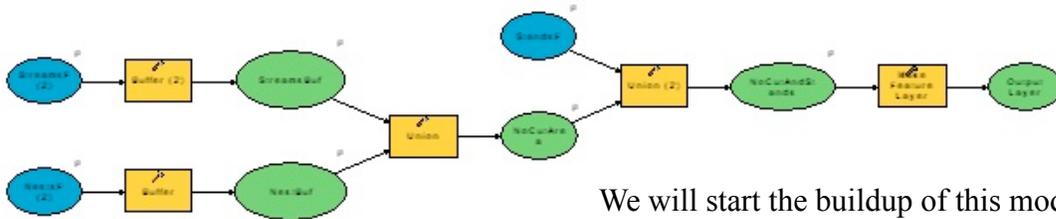
This is another work path that was made that will later be joined with the model, so for a while it just hangs by itself.



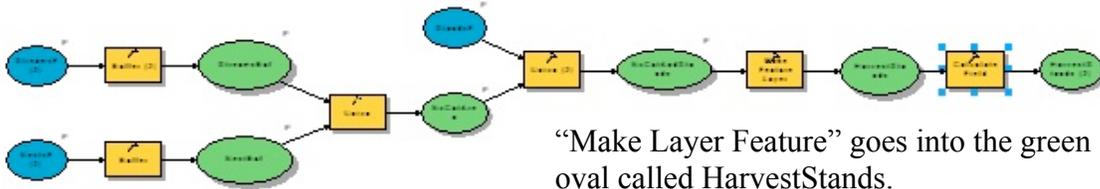
This is it all put together. I squished it up for more screen space and smaller picture here.

This ran successfully. When it ran you could then see how the different buffers turn red as they became active.

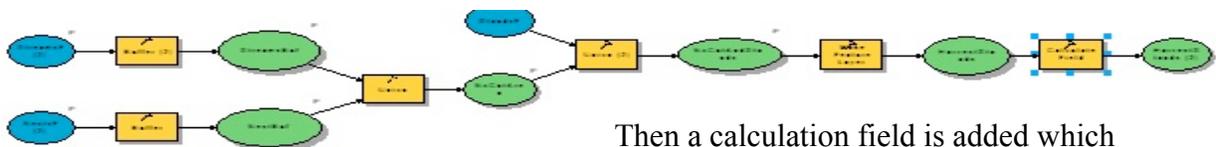
20 C



We will start the buildup of this model. Here we are adding "Make Layer Feature."



"Make Layer Feature" goes into the green oval called HarvestStands.



Then a calculation field is added which will go into HarvestStands(2).

Pau!