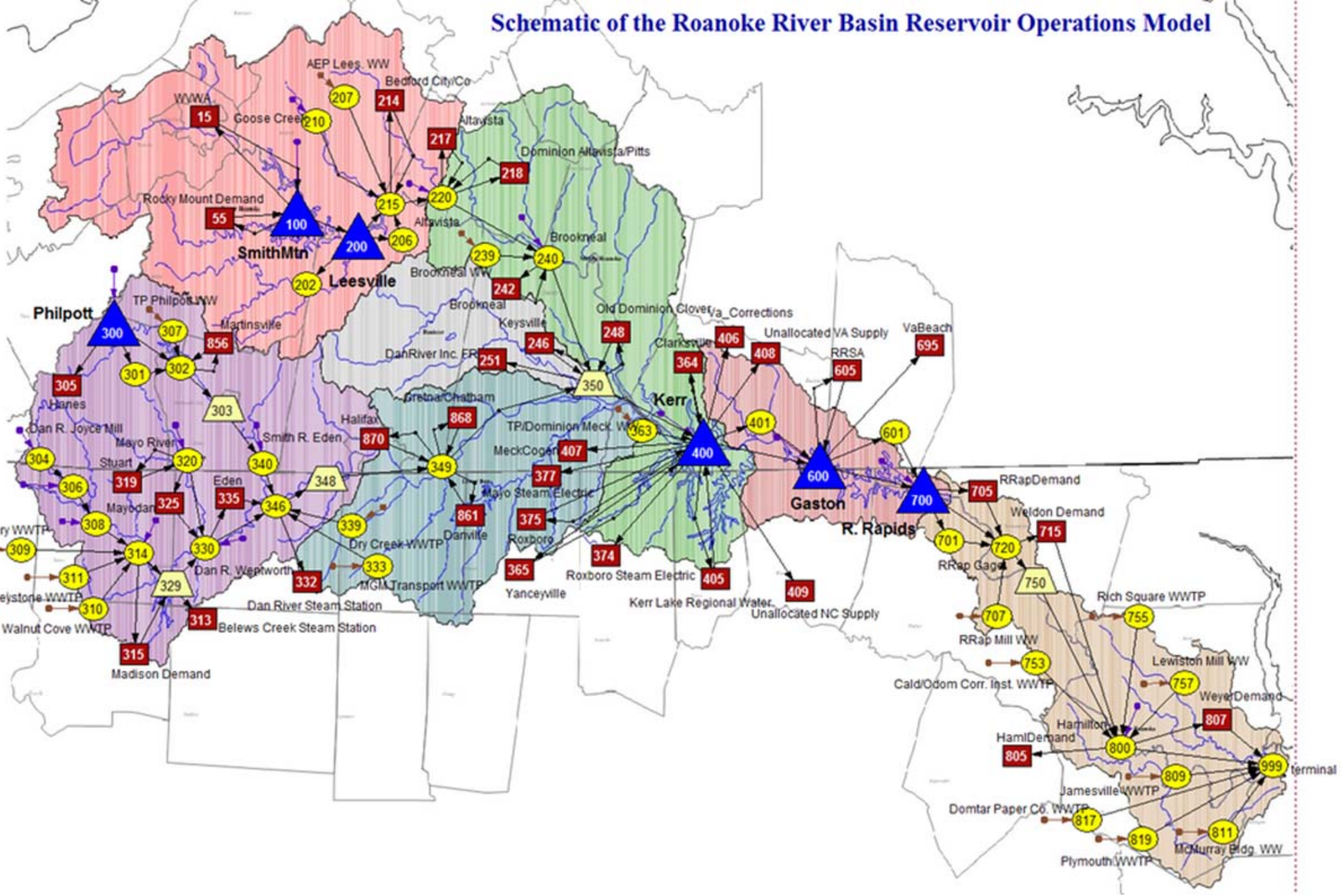Schematic of the Roanoke River Basin Reservoir Operations Model