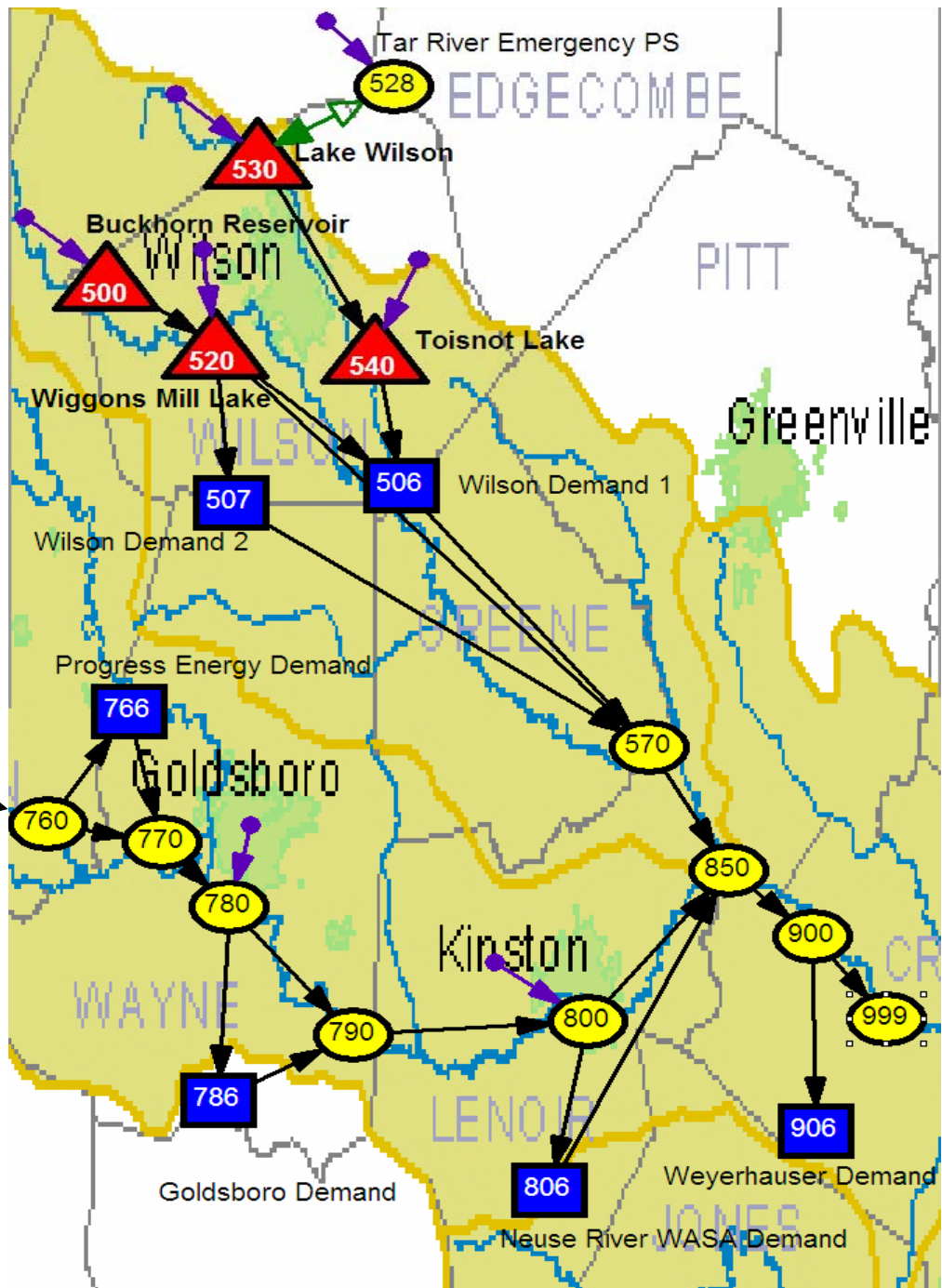


WW return to node 500 on other schematic

flow to node 790 on other schematic

flow to node 760 on other schematic



inflow from node 710 as shown on schematic of upper and middle basin



Node Number	Type	Name
046	Demand	Orange_Alam. Demand
050	Reservoir	West Fork Eno Reservoir
060	Reservoir	Lake Orange
080	Reservoir	Corp. Lake
100	Reservoir	Lake Ben Johnston
106	Demand	Hillsborough Demand
110	Junction	Hillsborough Gage
113	Junction	node 113
115	Junction	Node 115
116	Demand	Piedmont Minerals Demand
120	Junction	Teer Quarry
140	Reservoir	Lake Michie
153	Junction	Durham System Demand
155	Demand	OWASA Interconnect
156	Demand	Chatham Interconnect
157	Demand	Cary Interconnect
158	Demand	Raleigh Interconnect
200	Reservoir	Little River Reservoir
205	Junction	Node 205
207	Demand	Treyburn Golf
230	Reservoir	Beaverdam Lake
250	Reservoir	Lake Holt_Butner
252	Junction	Kerr Lake Indirect Transfer
256	Demand	SGWASA Demand
270	Reservoir	Lake Rogers
290	Reservoir	Wake Forest Lake
296	Demand	Wake Forest Demand
300	Reservoir	Falls Lake
302	Junction	Richmonds Creek confluence
303	Demand	Franklin County Demand
304	Junction	Smith Creek WWTP
306	Demand	Raleigh Demand
307	Demand	Heddingham Demand
316	Demand	Zebulon Demand
400	Reservoir	Lake Crabtree
402	Junction	Cary WW
403	Junction	Quarry Dewatering
408	Junction	node 408
420	Reservoir	Lake Wheeler
440	Reservoir	Lake Benson
445	Reservoir	Lake Johnson
450	Reservoir	Lake Raleigh
490	Junction	Middle Creek WW
500	Reservoir	Buckhorn Reservoir
506	Demand	Wilson Demand 1
507	Demand	Wilson Demand 2
520	Reservoir	Wiggons Mill Lake
528	Junction	Tar River Emergency PS
530	Reservoir	Lake Wilson
540	Reservoir	Toisnot Lake

570	Junction	Confluence
600	Junction	Confluence_Crabtree
620	Junction	Neuse WWTP Raleigh
626	Demand	Riverreach
630	Junction	Clayton
632	Demand	Riverwood Golf Demand
635	Junction	Clayton Gage
636	Demand	Clayton Demand
637	Junction	Aqua NC WW
639	Demand	The Neuse Golf Demand
640	Junction	Johnston County
646	Demand	Johnston County Demand
660	Junction	Smithfield
666	Demand	Smithfield Demand
700	Junction	Confluence_Smithfield
701	Demand	Cary Demand
702	Demand	Holly Springs Demand
703	Demand	Fuquay-Varina
710	Junction	Johnston Intake #2
760	Junction	Progress Energy
766	Demand	Progress Energy Demand
770	Junction	Node 770
780	Junction	Goldsboro
786	Demand	Goldsboro Demand
790	Junction	Node 790
800	Junction	Neuse River WASA Demand
806	Demand	Demand 806
850	Junction	Contentea Crk Confluence
900	Junction	Weyerhauser
906	Demand	Weyerhauser Demand
999	Junction	Terminal_New Bern