


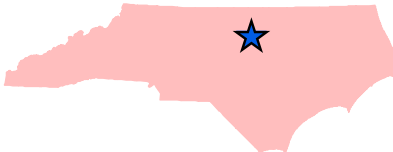
USACE Wilmington
and the
State of North Carolina




Falls Lake Master Plan

Figure 1
Regional Location

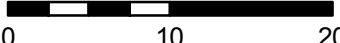
- Interstate
- US Route
- Streams and Rivers
- Waterbodies
- Falls Lake
- County Boundary
- Municipal Boundary





NORTH

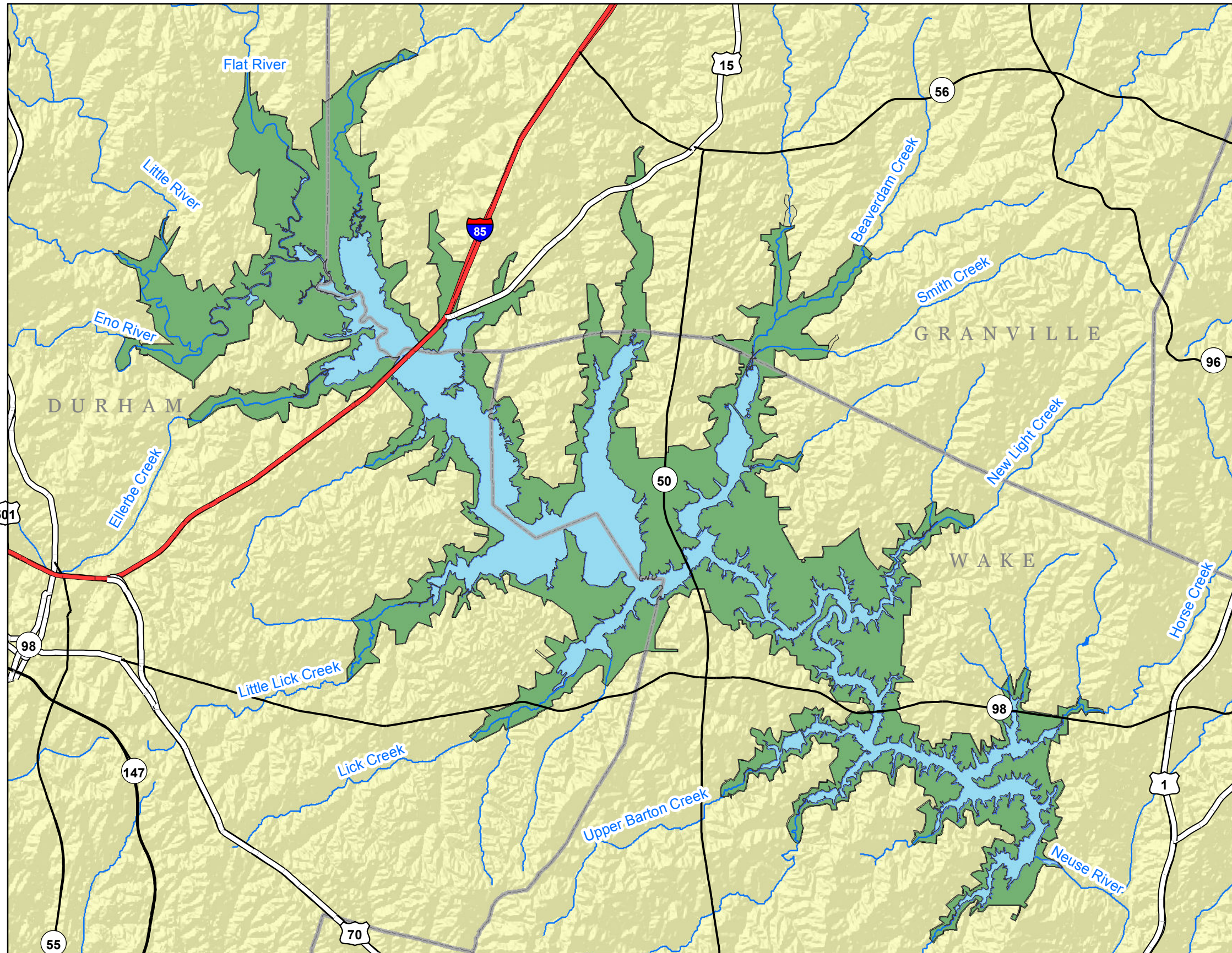
Miles




0 10 20

Sources:








*NCDOT 2006 and 2009;
NC One Map Various Dates;
TIGER 2000;
USACE 2010*

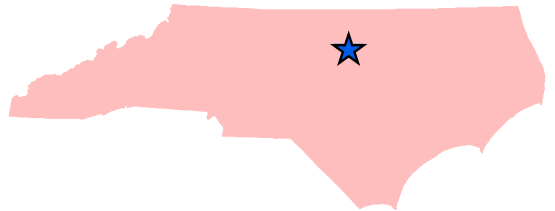






Falls Lake Master Plan

Figure 2
Project Lands

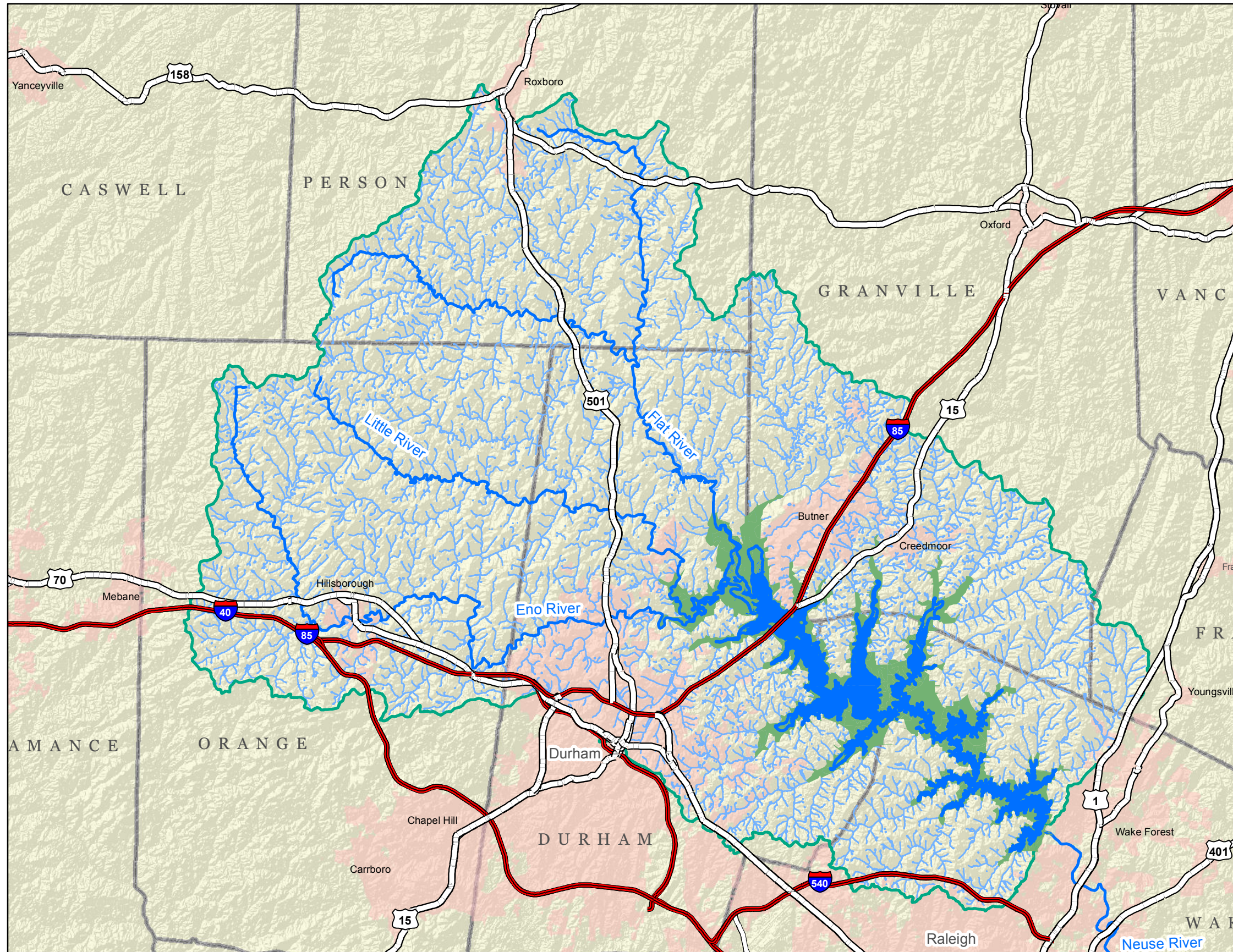
-  Interstate
-  US Route
-  NC Route
-  Streams and Rivers
-  Reservoir
-  Project Lands
-  County Boundary



 NORTH
  Miles

Sources: TIGER 2000; NC One Map Various Dates; USDOT 2006; USACE 2010





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Falls Lake Master Plan

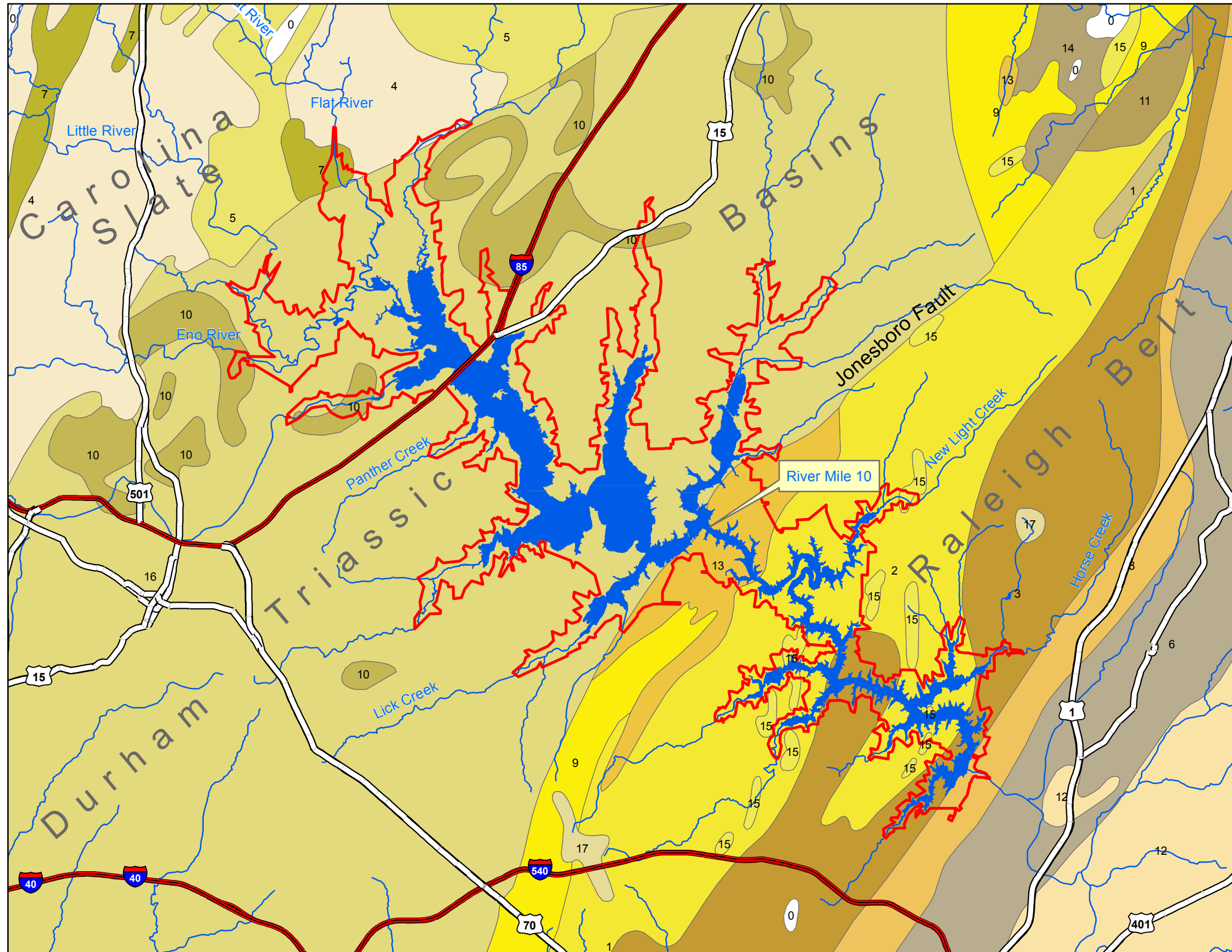
Figure 3
Hydrology


- Interstate
- US Route
- Stream and Rivers
- Secondary Streams
- Project Lands
- Reservoir
- Watershed
- Municipal Boundary
- County Boundary

NORTH


Miles
0 2.5 5

Sources: TIGER 2000; NC One Map Various Dates; NCDOT 2006; USACE 2010





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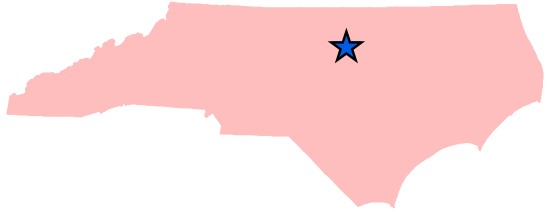
Falls Lake Master Plan


Figure 4
Geology

— Interstate
 US Route
 Project Boundary
 Reservoir

Geology

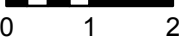
- 1: Amphibolite
- 2: Biotite Gneiss and Schist
- 3: Felsic Mica Gneiss
- 4: Felsic Metavolcanic Rock
- 5: Metamorphosed Granitic Rock
- 6: Injected Gneiss
- 7: Intermediate Metavolcanic Rock
- 8: Lineated Felsic Mica Gneiss
- 9: Metavolcanic-Epiclastic Rock
- 10: Diabase
- 11: Granitic Rock
- 12: Foliated to Massive Granitic Rock
- 13: Metamorphosed Gabbro and Diorite
- 14: Metamorphosed Quartz Diorite
- 15: Meta-ultramafic Rock
- 16: Newark Supergroup, Chatham Group, Chatham Group, Undivided
- 17: Terrace Deposits and Upland Sediment





NORTH

Miles



0 1 2

Sources: TIGER 2000; NC One Map Various Dates; NCDOT 2006; USACE 2010