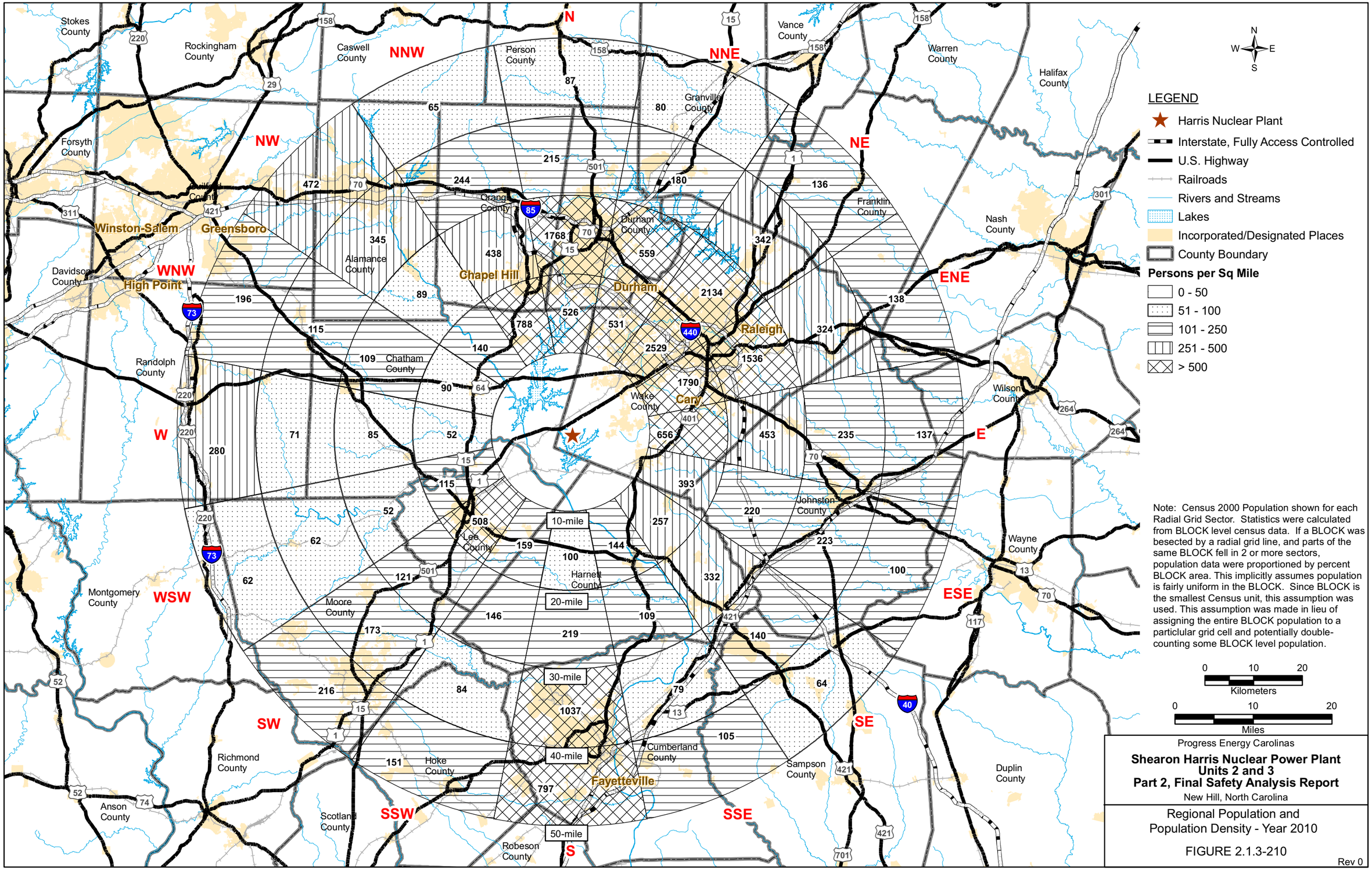
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
10-mile
20-mile
30-mile
40-mile
50-mile
Stokes County
Rockingham County
Caswell County
Person County
Vance County
Warren County
Halifax County
Granville County
Forsyth County
Guilford County
Orange County
Durham County
Franklin County
Nash County
Alamance County
Davidson County
Randolph County
Chatham County
Wake County
Wilson County
Johnston County
Wayne County
Lee County
Harnett County
Moore County
Montgomery County
Richmond County
Hoke County
Cumberland County
Sampson County
Duplin County
Anson County
Scotland County
Robeson County
Winston-Salem
Greensboro
High Point
Chapel Hill
Durham
Raleigh
Cary
Fayetteville
LEGEND
Harris Nuclear Plant
Interstate, Fully Access Controlled
U.S. Highway
Railroads
Rivers and Streams
Lakes
Incorporated/Designated Places
County Boundary
Persons per Sq Mile
0 - 50
51 - 100
101 - 250
251 - 500
> 500
Note: Census 2000 Population shown for each Radial Grid Sector. Statistics were calculated from BLOCK level census data. If a BLOCK was besected by a radial grid line, and parts of the same BLOCK fell in 2 or more sectors, population data were proportioned by percent BLOCK area. This implicitly assumes population is fairly uniform in the BLOCK. Since BLOCK is the smallest Census unit, this assumption was used. This assumption was made in lieu of assigning the entire BLOCK population to a particlular grid cell and potentially double-counting some BLOCK level population.
0 10 20
Kilometers
0 10 20
Miles
Progress Energy Carolinas
Shearon Harris Nuclear Power Plant
Units 2 and 3
Part 2, Final Safety Analysis Report
New Hill, North Carolina
Regional Population and
Population Density - Year 2010
FIGURE 2.1.3-210
Rev 0