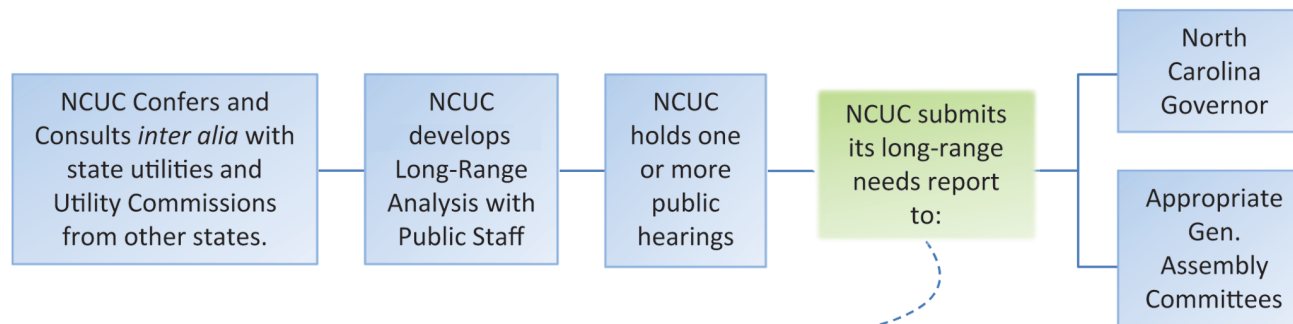


NCUC LONG-RANGE ANALYSIS

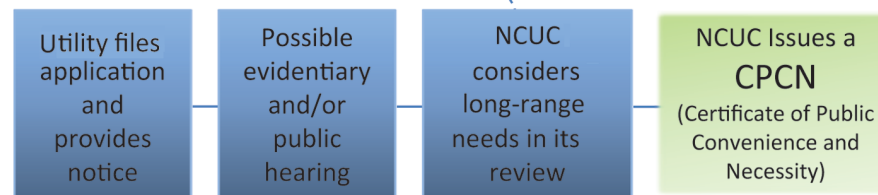
IRP PROCESS



LONG-RANGE ANALYSIS



CPCN APPLICATION PROCESS



Progress Energy Carolinas
**Shearon Harris Nuclear Power Plant
 Units 2 and 3**
Part 3, Environmental Report
 New Hill, North Carolina

Summary of the North Carolina Power
 Planning and Plant Construction
 Approval Process

FIGURE 8.1-1

Rev 4