



US Army Corps
of Engineers
Wilmington District

Greenville Utilities Commission Pitt & Greene Counties, NC (Planning Assistance to States- Investigations)

- **Sponsor: Greenville Utilities Commission, NC**
- **The Greenville Utilities Commission (GUC) and Neuse Regional Water and Sewer Authority requested a study to determine the feasibility of interconnecting the two drinking water systems in the event of an emergency (e.g. drought)**
- **PAS study initiated June 2012 with execution of the letter of agreement**
- **Study currently scheduled to conclude in May 2013**



CONGRESSIONAL DISTRICT: NC 1, 3

DATE: 8 April 2013

1. **AUTHORIZATION:** Section 22 of the Water Resources Development Act (WRDA) 1974 (P.L. 93-251), as amended.
2. **LOCATION AND DESCRIPTION:** The project area is located in both Pitt and Greene Counties in North Carolina.
3. **IMPROVEMENTS DESIRED:** The study consists of the modeling of the Greenville Utilities Commission and Neuse Regional Water and Sewer Authority(NRWASA) drinking water systems. This modeling will be the basis for determining the feasibility of various possible interconnection points. The study is intended to result in a better understanding of where optimal interconnection points might be, and what adjustments to the systems would need to be undertaken to make those interconnections. Interconnecting these two systems would be beneficial in future emergencies, including drought.
4. **COST ESTIMATE:** \$100,000 – PAS Study (Federal - \$50,000/non-Federal-\$50,000)
5. **FEDERAL FUNDING ALLOCATION THRU FY 2012:** \$50,000.

PROJECT INFORMATION: - Greenville Utilities Commission, Pitt & Greene Counties, NC (PAS-Investigations) - Continued

6. **FY 2013 BUDGET AMOUNT:** \$0. Carry-in funds are being used to continue modeling, conduct a final site visit, and complete a study report.
7. **FY 2014 OPTIMAL FUNDING:** \$0. No additional funding requirements.
8. **COMPLETION DATE:** May 2013.
9. **OTHER INFORMATION:** A site visit and kickoff meeting was conducted by the Corps of Engineers with the sponsor in July 2012. A letter of agreement (LOA) was coordinated and executed in June 2012 with the Greenville Utilities Commission. Both North Carolina Division of Water Resources and NRWASA are assisting the GUC with the non-Federal cost share portion.