

ANGOLA NECK SANITARY SEWER DISTRICT

FACT SHEET

1. **General Information:**

More than 250 petitions were received requesting the Sussex County Council to begin the process to create a sanitary sewer district for the Angola Neck Area. This project will serve several subdivisions including Angola-by-the-Bay, Woods on Herring Creek, Bayridge Woods, Villages of Herring Creek, Angola Crest I & II, The Cove, Tall Pines and Angola Neck Park. Currently homes in these subdivisions primarily use on-site wastewater systems, such as septic tanks or holding tanks to dispose of their wastewater. Construction of central sewer for this area will eliminate approximately 1350 on-site systems. It is believed that many of these systems are contributing nitrates to the groundwater and inland bays. The proposed project was approved in a referendum on August 18, 2007 by a vote of 568 **for** the sewer district to 339 **against** the sewer district.

2. **Project Description:**

The project will consist of a gravity collection system. Pipelines ranging from 8 to 18 inches in diameter will be placed within existing rights-of-way where possible. Individual connections will be provided for each home at the street right-of-way. The wastewater will be collected at several pumping stations and pumped to a new County regional pumping station on Angola Road. It will then be pumped to the County's existing Inland Bays Regional Wastewater Facilities on Cannon Road for treatment.

3. **Estimated Project Cost:**

\$33.4 Million

4. **Estimated Project Financing:**

- a. USDA, State & County Grants: \$6,500,000
- b. Loans: \$26,900,000
 - Sources: (1) Water Pollution Control Revolving Fund @ 1.5% for 30 years
 - (2) Rural Development, USDA @ 4.5% for 40 years

5. **User Cost Estimates**

- a. Service Charge - \$286.00 per EDU or Single Family Dwelling per year (billed quarterly)
- b. Assessment Charge - \$8.91 per Front Foot per year (billed quarterly)
- c. System Connection Charge (paid one-time prior to connecting): \$3,375 per home
- d. Typical **annual** charges using these estimates:

50 FF lot with home	\$731.50
75 FF lot with home	\$954.25
100 FF lot with home	\$1,177.00

6. **Connection to the Sewer System**

All existing homes and businesses must be connected to the new sewer system within one year of it becoming operable. The existing septic tanks must be pumped and filled when the connection is made. Property owners are responsible for these expenses.

7. **Engineering Consultant:**

Whitman, Requardt and Associates, LLP, Baltimore, Maryland

8. **Proposed Schedule:**

Phase I (all except Angola by the Bay) June 30, 2011.
Phase II (Angola by the Bay) December 31, 2011.

For additional information visit our website @ www.sussexcountyde.gov or contact the Sussex County Engineering Department at (302) 855-7719.