Talbot Comprehensive Water and Sewer Plan Amendment

Easton Water System

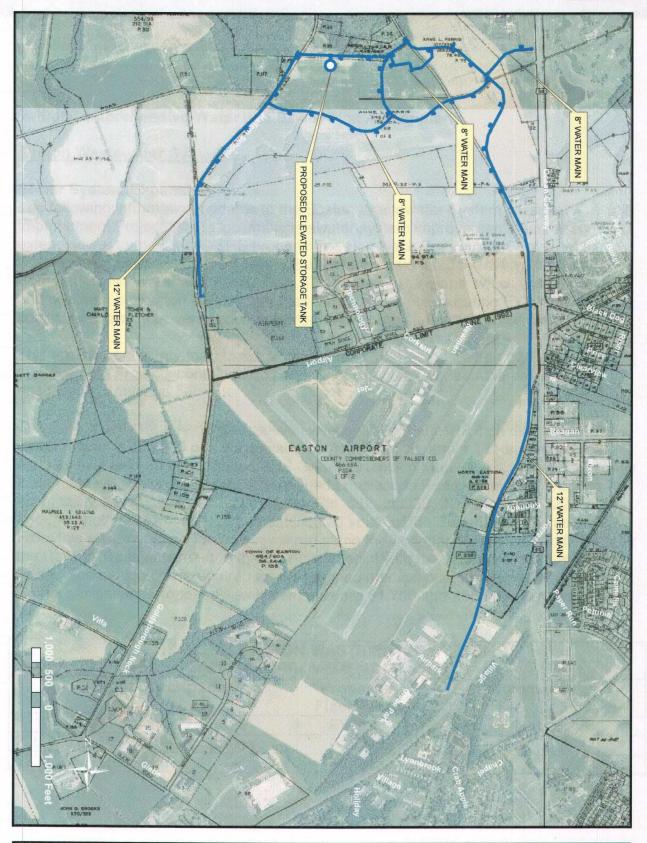
Water System Expansion

The following information updates to the Easton Water System's Capital Improvement Project lists to include water system improvements necessary to extend public water to the UMMS/SHS property and Hog Neck Community Center, which were recently annexed by the Town of Easton and designated W1/S1 in the County Comprehensive Water and Sewerage Plan. The system extensions, which will be owned and operated by Easton Utilities, are planned for construction during FY2013 and will consist of water distribution, fire protection, and elevated storage.

This information is intended to supplement Table 7. <u>Easton Water System Capital Improvement Projects</u> contained on page 6 of Chapter Two, and the project description is outlined below:

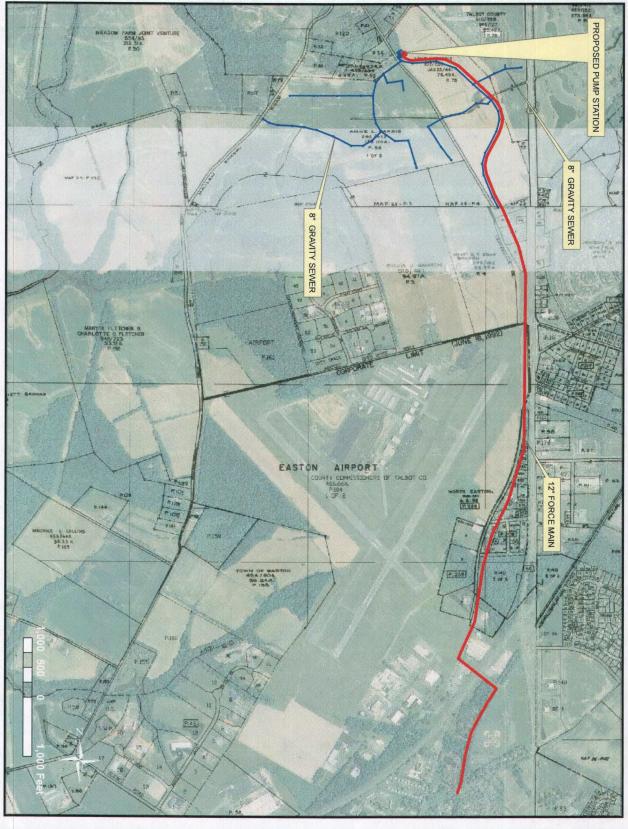
The Easton water system expansion will consist of extending 12 inch diameter mains north: (i) along the Rts. 50/662 corridor from the system's current terminus located at the intersection of Airpark Drive and Rt. 662, and (ii) along Goldsborough Neck Road from the system's the current terminus located north of the intersection of Goldsboro Neck and Airport Roads. The purpose for the expansion is to provide the utility customers with domestic and fire protection service. These main extensions will connect with a proposed 400,000 gpd water tower to be erected on the UMMS/SHS site. The location of the elevated storage tank is shown on the attached SHS Water Extension Map exhibit. The SHS Campus will be internally looped with 8, 10, and 12 inch diameter mains in sufficient size and locations to meet the initial and proposed water demands of the healthcare campus of 81,750 and 225,000 gpd, respectively. Isolation valves and fire hydrants will be installed in accordance with the Easton Utilities design guidelines.

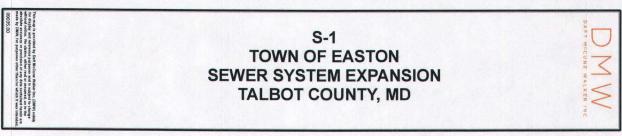
TABLE 6. EASTON WATER SYSTEM CAPITAL IMPROVEMENT PROJECTS			
Project Description	Proposed Fiscal Year	Comments	
12 in. dia. main – Rts. 50/662	FY2013		
12 in. dia. main – Golds. Neck Road	FY2013		
8, 10, & 12 in. dia. mains - Campus	FY2013		
Elevated Water Storage Tank	FY2013	400,000 gallons	



W-1
TOWN OF EASTON
WATER SYSTEM EXPANSION
WATER SYSTEM EXPANSION
TALBOT COUNTY, MD

DATT MCCONE WALKER INC





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Easton Water System

Water System Expansion

The following information updates to the Easton Water System's Capital Improvement Project lists to include the Cross Town Water Connector. The Cross Town Water Connector, which will be owned and operated by Easton Utilities, is planned for construction during FY2013. The purpose for the Cross Town Water Connector is to improve communication of water between the production wells (located to the west side of U.S. Route 50) and the elevated storage tanks (located to the east of U.S. Route 50).

This information is intended to supplement Table 7. <u>Easton Water System Capital Improvement Projects</u> contained on page 6 of Chapter Two, and the project description is outlined below:

The Cross Town Water Connector will consist of 2,215 lineal feet of sixteen (16) inch diameter C905 (open cut) and 2,325 lineal feet of 18 inch diameter HDPE pipe (directionally drilled). The total length of the Cross Town Water Connector will be 4,459 lineal feet. The work is planned to be installed in FY2013.

	EASTON WATER S MPROVEMENT PRO	
Project Description	Proposed Fiscal Year	Comments
Cross Town Water Connector	FY2013	To improve water service

