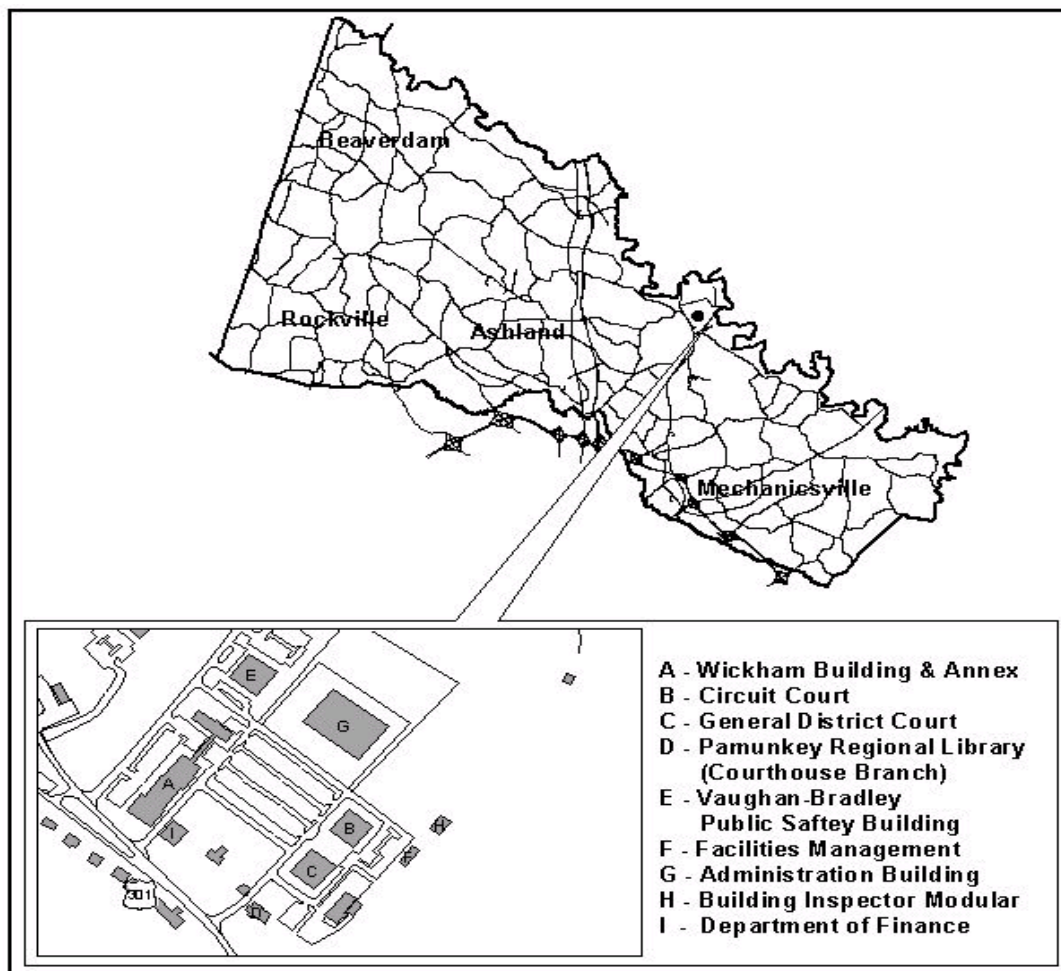


## General Government Administration Facilities

The Hanover County Government Complex is comprised of nine buildings: Wickham Building & Annex, Circuit Court, General District Court, Pamunkey Regional Library (Courthouse Branch), Vaughan-Bradley Public Safety Building, Facilities Management, Administration Building, Building Inspector/Modular Building and Department of Finance.

The Administration Building houses the Board of Supervisors meeting room and the offices for the following general government administrative functions: County Administrator, County Attorney, Public Utilities, Building Inspector, Public Works and the Planning Department. The Wickham Building houses the Commissioner of Revenue, Treasurer, Information Technology, General Services, Registrar, Purchasing and the Department of Human Resources. Offices for certain other functions are also housed in the Wickham and Wickham Annex Buildings.



## INFORMATION TECHNOLOGY

Department (s): Information Technology

Location: 7497 County Complex Road, Hanover, VA 23069

Description: **Wide Area Network (FY04-08):** The Wide Area Network (WAN), which provides connectivity to all Hanover County computers and servers plus 10 State of Virginia computer systems, requires a five year cycle for upgrading network equipment. The WAN continues to expand to accommodate more uses, provide increased capabilities, and enhance security. Costs are included for Network Intrusion Detection software and a Network Management Systems (FY04: \$50,000; FY05: \$92,000; FY06: \$66,000; FY07: \$108,000; FY08: \$50,000).

**County Web Server (FY05, FY08):** The County Web server will be upgraded on a three year cycle for continued growth and functionality. These upgrades will enable the County to significantly increase its presence on the internet (FY05: \$133,000).

**Computer Upgrades (FY04-08):** The County's three AS/400 (iSeries) central computers will be upgraded on three year cycles to accommodate new systems and the growth of existing systems. The next upgrades will occur in FY04 for both the Public Safety AS/400 and the Test Systems AS/400 (for testing systems prior to production) and in FY05 for the County Admin AS/400 (serving Finance, Tax, and Land Development Systems). In FY06 an upgrade will be required for the Tape Library Backup System, which serves all of the County's AS/400 Central Computers and Central Servers (FY04: \$353,000; FY05: \$487,000; FY06: \$188,000; FY07: \$383,000; FY08: \$50,000).

**Server Upgrades (FY05-08):** The main servers need to be upgraded in three year cycles to handle continued increase in users and systems functionality. The costs include server hardware and software for 11 County central servers (FY05: \$69,000; FY06: \$50,000; FY08: \$50,000).

Funding Sources: General Fund

Timetable: **Wide Area Network:** RFP issued in July, contract awarded in August.  
**County Web Server:** RFP issued in May; contract awarded in June and Server upgrade installed in July.  
**Computer Upgrades:** RFP's issued in May, contract awarded in June and upgrade installed in July.  
**Server Upgrades:** RFP's issued in May, contract awarded in June and upgrade installed in July.

**INFORMATION TECHNOLOGY**

PY Allocation:       **Wide Area Network:** \$81,000 in FY03.  
                              **County Web Server:** \$70,000 in FY02.  
                              **Computer Upgrades:** \$371,000 in FY02.  
                              **Server Upgrades:** \$50,000 in FY03.

Operating Impact:   **Wide Area Network:** \$0  
                              **County Web Server:** \$0  
                              **Computer Upgrades:** \$0  
                              **Server Upgrades:** \$0

	FY04	FY05	FY06	FY07	FY08	Totals
<b>Funding Sources</b>						
General	403,000	781,000	304,000	491,000	630,000	\$ 2,609,000
<b>Total Funding Sources</b>	<b>\$ 403,000</b>	<b>\$ 781,000</b>	<b>\$ 304,000</b>	<b>\$ 491,000</b>	<b>\$ 630,000</b>	<b>\$ 2,609,000</b>
<b>Funding Uses</b>						
Computer Upgrades	353,000	487,000	188,000	383,000	355,000	\$ 1,766,000
Wide Area Network	50,000	92,000	66,000	108,000	50,000	366,000
County Web Server	-	133,000	-	-	175,000	308,000
Server Upgrades	-	69,000	50,000	-	50,000	169,000
<b>Total Funding Uses</b>	<b>\$ 403,000</b>	<b>\$ 781,000</b>	<b>\$ 304,000</b>	<b>\$ 491,000</b>	<b>\$ 630,000</b>	<b>\$ 2,609,000</b>