

**Progress Report - Capital Projects 2012-13  
August 2012**

DEPT.	Project	Project Description	% Completed
IT	NetMotion	Allows for improved network connectivity for Sheriff's Mobile Data Terminals.	90%
	Reg. of Deeds (A2 Upgrade)	Have met with implementation team. Target goal for Phase 1 of upgrade is end of Sept.	5%
Phone System (Upgrade)	<b>Phase 1 – HRC Building</b>	<ul style="list-style-type: none"> <li>▪ Installed 190 phones</li> <li>▪ Redesigned the network to allow for future growth and better management</li> <li>▪ Installed new cabling (currently removing the old cabling)</li> <li>▪ All new cabling is in the wall and out of the wall.</li> </ul>	100%
	<b>Phase 2 – Avery, Green Street &amp; Morganton Public Library</b>	<ul style="list-style-type: none"> <li>▪ Target completion date -end of October.</li> <li>▪ Network Switches have been ordered.</li> <li>▪ New Phones will be ordered in September.</li> </ul>	10%
Email System (Upgrade)	Upgrade will allow improved email communication with all departments.	5%	
PageGate (Upgrade)	Working with Verizon to allow free paging to Public Safety Verizon Cell Phones & pagers. Completion Date - End of Oct.	%	
Planning & Inspections Software	Met with several vendors. Looking for a solution that properly integrates with our existing systems.	%	
TAX	Tax System (Upgrade)	July - Narrowed down to two final vendors.	100%
		Final demonstrations scheduled first of September.	%
		Determine which system fits our needs and review cost.	%
		Should have demonstration ready to present to Board Oct. 16.	%

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<b>GENERAL SERVICES</b>	<b>HRC HCAV &amp; Electrical Renovations</b>	Design/Bid/Contract awarded 7/17/12 & site visits completed	100%
		Building cooling load has been reviewed and alternate chiller has been selected.	100%
		Currently working on coil, pump & control selections	%
		Mechanical design.	60%
		Receiving bids on HVAC mid to late Oct. or early Nov.	%
		Generator design being reviewed.	%
		Proposed construction to begin mid-November & completed late February or early March 2013.	%
<b>Courthouse HCAV &amp; Electrical Renovations</b>		RFQ for Architectural/Engineering Services advertised in Aug.	100%
		RFQs due to Purchasing Agent's office Aug. 22.	100%
		Committee to review RFQs a week after receipt to decide whether to interview any candidates. (Committee includes: Assoc. Engineer, Keith Farris, Purch. Agent Flossie Bryant, Chief Bldg. Insp. Barry Vess & Gen. Serv. Dir. Carson Fisher).	%
		Once Firm selected, negotiations will proceed with Firm.	%
		Proposed Firm and fee to be presented to Board for approval	%
<b>Morganton Library (Front Entrance Renovations)</b>		BOC and City of Morganton Council approved funds for renovations to front entrance	100%
		Meeting held with Burke County Library Director Jim Wilson, Assoc. Engineer Keith Farris, & General Services Director Carson Fisher; also met with Mike Crotts, Mark Young and Michael Berley, City of Morganton.	100%
		City of Morg. Staff agreed to prepare sketches of discussed improvements to assist with permitting and bidding. Hope to have completed by mid-September.	%
<b>Rhoney Road Convenience Site</b>		Contract for bidding/contract admin/inspection issued to West Consultants 8/10/12	100%
		Bid package completed by end of August.	100%
		Bid package sent to contractors by end of Aug. with bids due 2nd week in September	100%

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Mission Critical Partners	911 Consolidation Project	<b>Design:</b>			
		A/E RFQ released in July 9, 2012	100%		
		* Proposals were due 8-10-12	100%		
		* Seven Submissions	100%		
		* Selection 8-17-12	100%		
		* Recommendation to BOC 8-21-12	100%		
		* Moseley Architects Unanimous Vote	100%		
		* Negotiation of Contract 8-22-12- Ongoing	%		
		* Facility Programming Phase/September 2012	%		
		<b>Communications Systems:</b>			
		* PSAP Site Visits/Technology Assessments		%	
		City of Morganton PD		%	
		Burke County EOC		%	
		Valdese Fire		%	
		* Operations Assessments		%	
		- Staffing		%	
		- PSAP room layouts		%	
		- SOP/SOGs		%	
		- Technology Requirements		%	
		*Phone		%	
		*CAD		%	
		*Radio Console		%	
		*Workstations/Chairs		%	
		*Net Clock		%	
		* IT Requirements		%	
		Verification with Manufacturers any End of Life dates Planned Enhancements/Etc. * Cassidian ECS-1000 / Rescue Stars - December 31, 2016		%	
		ESInet current configuration/Enhancement support as needed		%	
		<b>Other Activity:</b>			
* Developed with County HR/Job Description/Salary Schedule for future PSAP Director		%			
* Discussions on Advertising/Selection Process		%			
* Attended NC 9-1-1 Board Mtg 8-24-12 in Raleigh		100%			
* Discussions with County regarding Grant Financial Reporting Format		%			
Advertisement of Position		%			
*Pre-screening of applications		%			