VIRGINIA:

At the regular meeting of the Board of Supervisors held at the Charles City Government and School Board Administration Building thereof on Tuesday, **July 27, 2010** at 7:30 p.m. in the 235th year of the Commonwealth and in the 376th year of the County.

PRESENT: Timothy W. Cotman, Sr., Chairman

Gilbert A. Smith Sherri M. Bowman

RE: ADOPTION OF AGENDA

Motion was made by Sherri M. Bowman to adopt the agenda as presented.

The motion carried as follows:

Sherri M. Bowman Aye Gilbert A. Smith Aye Timothy W. Cotman, Sr. Aye

RE: CONSENT AGENDA

Motion was made by Gilbert A. Smith that the following consent agenda be approved:

- a. Approval of the minutes of the June 9, 2010 recessed meeting and the minutes of the June 22, 2010 regular meeting.
- b. Approval of payment to CH2MHill in the amount of \$16,028.14 for landfill professional services for the period of May 22, 2010 through June 18, 2010.
- c. Appropriations for the month of July, 2010.

The motion carried as follows:

Gilbert A. Smith Aye Sherri M. Bowman Aye Timothy W. Cotman, Sr. Aye

RE: <u>APPOINTMENTS – PLANNING COMMISSION</u>

Motion was made by Sherri M. Bowman to appoint Clyde Miles, 8500 Cool Hill Road, Providence Forge, VA 23040, to serve as a District II member on the Planning Commission, replacing Barry Charity, and said term to expire July 27, 2012. The motion carried as follows:

Gilbert A. Smith Aye Sherri M. Bowman Aye Timothy W. Cotman, Sr. Aye

RE: PUBLIC HEARING – SALE OF REAL PROPERTY

The Board of Supervisors held a public hearing to hear the comments of citizens on the sale of 3.07 acres, known as Lot 8 located at Roxbury Industrial Center, Charles City County, Virginia to Reebals Crane & Rigging, LLC.

No one chose to speak on the matter and the public hearing was closed.

RE: UPDATE ON ENERGY SAVINGS PILOT PROJECT

County Administrator, John F. Miniclier, Jr., provided the Board of Supervisors an update on the Energy Savings Pilot Project facilitated by Dominion Virginia Power in the county beginning with Phase I in December, 2009, where nine (9) Gig2 units were installed. In April, 2010 Dominion decided to continue with funding an additional phase and we are currently in Phase II. They have installed approximately 35 units in individual homes and business breaker boxes. These homes and businesses use the Courthouse area as the base and are installed on Courthouse Road and The Glebe Lane, including the bank, the health clinic, the church, the restaurant, government buildings and residences.

Dominion changed out the electric meters from those that read the amount of kilowatt hours that have been used since the last time they were checked to a new meter that measures the actual energy used, on a real time basis. Dominion looks at the total line load at the time, and that is one of the reasons why they were all put in the same general area. They compare the temperature, the humidity and the power load being used in the house to determine the savings as each of us has different patterns of energy usage in our homes.

The test is ongoing, beginning in May and will continue through September. The preliminary data is encouraging, Mr. Miniclier said.

They have also installed 35 units in Chesterfield. Charles City and Chesterfield are the two counties in Phase II.

If Phase II is successful, then there will be a discussion between Dominion and the federal government on cost sharing of phase III. Phase III would be installing one of the devices in every home and business in the county, where the citizen or proprietor would want it, at no cost. Mr. Miniclier reiterated that Phase II is fully funded by Dominion.

He went on to explain that county staff will be meeting with Congressman Scott in the next two weeks and with Dominion to discuss how we go to Phase III. The total cost of Phase III of the project will be around \$3 million. The manufacturer of the device claims that previously installed units have shown energy savings that are anywhere from 10-25 percent. This test will truly show, in Dominion's perspective, if they can go forward to the Federal Communications Commission (FCC). Phase III, he explained, would really be to show the FCC this is something they want to take to all their customers. Part of it is Dominion feels there may be savings beyond the meter, back on their mainline, that they can only be shown by full testing.

Mr. Miniclier stated that after meeting with Congressman Scott, which will, investigate a private/public partnership with Dominion and the Federal Government on funding Phase III, staff will come back and report to the Board. Until the Phase II testing is complete, staff will not have any permanent recommendation.

Mr. Timothy W. Cotman, Sr., confirmed that the information, as stated, sounded encouraging, maybe even promising.