



STATUS REPORT April 19, 2010
ENERGY EFFICIENCY CONSERVATION BLOCK GRANT
September 2009 – August 2012
Gerard Santoro, MCPED

Award Amount: \$746,400

Strategy Includes Three Department of Energy Approved Activities:

- 1) **\$85,594 Appropriation:** Technical Assistance to allow for a “Comprehensive Energy Audit” that will allow the Energy Technical Committee to evaluate the Parking Structure, Court House, County Building, and Administration Building for appropriate long-term measures to save on energy expenses.
- 2) **\$489,748 Appropriation:** Using the County Building as visible location to demonstrate energy efficiency updates. Includes a) adding a metering system so that energy savings are accurately recorded; b) upgrade of air conditioning system to a more efficient model; c) replacement of 1,300 light fixtures, and d) trial installation of a waterless urinal.

Note: A State Historical Preservation Office (Section 106) Review was developed in March and submitted by April 1, 2010 to determine whether the proposed updates can be implemented without Adverse Effect to the historic structure. A determination will be delivered by May 1, 2010.

Note: A cost of \$255,000 is being appropriated from Activity 2 to implement the upgrade of the proposed air conditioning system as soon as a SHPO report relieves us of any further demonstration that there will be “No Adverse Effect”.

- 3) **\$171,022 Appropriation:** Allow the more than 30 total buildings within the Macomb County government campus throughout the county to be eligible for energy efficiency upgrades. This can be set up as a Revolving Loan Fund or as Individual Grants to the prescribed agencies that will qualify under the developed criterion.

Note: A small group of multiple Macomb County Government Department representatives combined a listing of “green” or “environmental” programs and activities to post on a Highly Visible webservice. This webservice is being launched this week and can be found at <http://www.greenmacomb.com/>. For future reference, the status of the EECBG Program will be listed on this site.