

HICKMAN COUNTY, TENNESSEE

RESOLUTION NO. 08-05

AUTHORIZING PARTICIPATION IN REGIONAL WATER SYSTEM EVALUATION

WHEREAS, Hickman County is keenly aware of the impact that not having sufficient water supplies could have on the residents, industries, and visitors of our community; and

WHEREAS, it is acknowledged that both the Town of Centerville and the Bon Aqua-Lyles Utility District were both concerned about their ability to continue to supply water to their customers during the recent drought of 2007; and

WHEREAS, it is in the best interest of all parties to be prepared with alternative water supplies in case of another drought, natural disaster, or man-made disruption in the availability of drinking water; and

WHEREAS, there are multiple water districts in not only Hickman County but also Humphreys, Lewis, Perry, and Wayne Counties that are in very close proximity to one another that could readily be linked together to form a network through which water could be made available from one utility district to another should and emergency shortage occur; and

WHEREAS, under the direction of the Town of Linden, City of Lobelville, and Perry County Government, Stigall Engineering Associates, Inc. has agreed to prepare a study of the costs and requirements of linking the following systems together:

Buffalo (Waverly) to Lobelville
Lobelville to Linden
Linden to Clifton
Hohenwald to Linden
Pleasantville (Centerville) to Linden
Clifton to Waynesboro
Waynesboro to Collinwood
Hohenwald to Centerville

The proposed study would address the following items:

- Identification of Municipalities and Utility Districts in the study area;
- Identification of the average and peak daily demands of the system;
- Identification of the source of raw water and capacity of each treatment system, if applicable;
- Compilation of an inventory of major distribution facilities such as tanks, pumps, and location of distribution lines;
- Computer hydraulic analysis of proposed improvements;
- Map of the five county area showing the approximate proposed location of new facilities for the interconnection project;

- Preparation of an estimated budget for the proposed improvements;
- Recommendation of potential funding sources and the estimated impact on water rates.

NOW THEREFORE BE IT RESOLVED, by the Board of County Commissioners of Hickman County, Tennessee, assembled in regular session this 25th day of February, 2008, that:

SECTION 1: An amount not to exceed \$6,000 shall hereby be appropriated from the General Funds of the County to assist Perry County in the aforementioned regional water study. Should other county and/or city governments contribute, the appropriated amount shall be reduced accordingly.

SECTION 2: The provisions of this resolution shall become effective upon its passage, the public welfare requiring it.

SPONSORS:

BOARD ACTION: _____ **Aye** _____ **Nay** _____ **Pass** _____ **Absent**

ADOPTED:

ATTEST:

Mark McFarlin, Chairman

Randel Totty, County Clerk

APPROVED/DISAPPROVED:

Steve Gregory, County Mayor

DATE: _____