

HARRIS COUNTY WATER CONTROL
AND IMPROVEMENT DISTRICT NO. 132

9 January 2008

STATE OF TEXAS §
COUNTY OF HARRIS §

The Board of Directors of Harris County Water Control and Improvement District No. 132 met in special session at the designated meeting place of the Board, the Harris County W.C.I.D. No. 132 Water Plant, 4107 Evening Trail, Spring, Texas 77388, on the 9th day of January 2008, at 10:30 a.m. The roll was called of the duly constituted officers and members of the Board, to-wit:

Robert "Bob" Daniel	President
John D. Shannon	Vice President
Thomas Mancini	Secretary
T. Gary Toll	Assistant Secretary
William R. Papp	Assistant Secretary

All members of the Board were present, thus constituting a quorum.

Also present were Carole Baker, Director Of Intergovernmental Relations for Harris-Galveston Coastal Subsidence District; Alan Rendl, Director on North Harris County Regional Water Authority; Tom Fairey, Chris Eckhoff, Carlos Repelli, and Davis Niendorff of DbLive Corporation; Hugh Wynn, Kim Jackson, and Barbara Payne of Payne Communications, the District's media consultant, ("media consultant;") Mindy Koehne of Coats, Rose, Yale, Ryman & Lee, P.C., the District's Attorneys ("Attorney;") Mark Adam of AEI Engineering, Inc., the District's Engineer ("Engineer;") Mike Ammel and Karl Skarboszewski of Environmental Development Partners ("EDP,") the District's Operator ("Operator;") and Sherry Allard, the District's Recording Secretary ("Recording Secretary.")

President Daniel called the meeting of the Board of Directors to order at 10:35 a.m. and the following business was conducted. He asked Dir. Papp to chair the meeting.

ADOPT POLICY RELATING TO IRRIGATION DEVICES

The Board discussed the DBLive Irrigation Device. Dir. Papp recognized Ms. Baker, who stated that, after review of this particular irrigation device, she felt that a pilot program would be appropriate to determine its efficiency and reliability for large-scale implementation.

Dir. Papp then recognized Mr. Fairey, who stated that the DB Live Irrigation Device is a decision-making device that determines whether or not to turn on sprinkler systems. He introduced his staff, a team of meteorologists and technologists, who have created a forecast engine that outputs information to application interfaces, then to the DBLive Irrigation Device. The forecast engine verifies moisture and relays signals to each DBLive Irrigation Device. The DbLive associates stated that the

forecast of weather is 85-86% accurate to each precise area. Incorporated into the information sent and decoded are historical factors and hydrological data related to the area(s), as well, it was noted.

Mr. Fairey stated that other popular irrigation devices are known as "ET Smart" devices and are far more expensive to install and operate than his system. However, he noted, his system also uses the ETSmart technology, as well, but with 30 additional variables in determining whether or not to water, and is far more efficient. Additionally, there are no local sensors to maintain and the program gives management the ability to control. Mr. Fairey showed several programs that have used his device and each experienced a minimum of 26% water savings, plus an additional 17% savings from reducing the amount of minutes the devices operated.

Mr. Rendl stated that he feels, along with Ms. Baker, that educating the public will be the largest obstacle to overcome. Ms. Payne stated that the next newsletter would have information regarding the DBLive Irrigation Device. She felt that Town Hall meetings might be of service.

After a break, the meeting reconvened at 1:30 p.m. The IDD program requires accessing individual sprinkler systems, most of which are in garages, it was noted. The Attorney advised that access of that nature would require individual consent forms and hold harmless agreements.

After discussion, it was decided that the pilot program would take place in Cypresswood Place, a small edition where every resident has a sprinkler system. Dir. Papp asked the Board to make a determination as to whether to proceed with DbLive. Dir. Shannon moved, with Pres. Daniel seconding, to go forward with an IDD program with DbLive. The Board voted its unanimous approval.

The Board then discussed the procedure for going forward. Dir. Papp moved to ask Dir. Mancini to speak with the Cypresswood Place HOA Board regarding the pilot program and to invite them to the Board meeting(s) after January 21, 2008. Dir. Shannon seconded, and the Board affirmed. The Board also planned a special meeting for January 15, 2008 at 12:00 noon and asked the Attorney to prepare agenda(s) for same. An additional meeting with the HOA was planned for January 17, 2008 at 7:00 p.m. The Attorney was asked to address any legal issues that might pertain to this pilot program.

AMEND RATE ORDER TO INCORPORATE POLICY RELATING TO IRRIGATION DEVICES

Dir. Papp stated that there are a number of items to consider when amending the Rate Order, including installation, inspection(s), and maintenance issues. Whether or not there could be separate rates for sprinkler system users and those without a system was queried. The Board agreed to aim for an April 1, 2008 start-up date and agreed to address the matter at the upcoming regular meeting. It was agreed that all discussion or inquiries be directed via email to Ms. Payne. No action was taken with respect to the Rate Order.

Mr. Rendl commended the Board for its vision and pro-active planning that could eventually benefit residents throughout the community.

AS THERE WAS NO ADDITIONAL BUSINESS TO CONDUCT AT THIS TIME, Dir. Shannon moved to adjourn at 3:22 p.m. Dir. Toll seconded, and the Board unanimously approved.

PASSED AND APPROVED

January 21, 2008
Date

Tom Mancini
Tom Mancini
Secretary of the Board of Directors