

# MEMORANDUM

**To:** Board of Directors  
**From:** Gary B. O'Connell, Executive Director  
**Date:** August 12, 2010  
**Re:** Water Supply- Status and Discussion  
**cc:** James M. Bowling, IV

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The final three studies from the water supply discussions are to be completed by the end of the month.

The Demand (water use) review being conducted by Swartz Engineering will be presented at the August 24, 2010 RWSA meeting. We understand the I-64 embankment study is to be complete by then as well. The City commissioned a Dam +13 feet study by Black and Veatch and issued a letter report that you recently received a copy of that determined "it is feasible to raise the crest by 35 to 45 feet at" the current Ragged Mountain Dam. We understand that the cost estimates are to be provided by the end of August.

When received probably by the end of August, this completes the study information that had been requested regarding the RWSA Water Supply Plan. The Rivanna Board meets on August 24, 2010. At this point, no formal schedule exists of additional meeting(s) for final decisions to move the Water Supply Plan forward for action.

## **Board Action**

We are requesting input from the Board on an approach for decision-making.