

MEMORANDUM

**TO: RIVANNA WATER & SEWER AUTHORITY
BOARD OF DIRECTORS**

FROM: JENNIFER A. WHITAKER, CHIEF ENGINEER

REVIEWED BY: THOMAS L. FREDERICK, EXECUTIVE DIRECTOR

**SUBJECT: INCREASED SCOPE FOR DREDGING FEASIBILITY
STUDY: BENEFICIAL USE OF SEDIMENT ANALYSIS**

DATE: FEBRUARY 23, 2010

At the October meeting the Board authorized a contract with HDR to conduct a preliminary South Rivanna Dredging Feasibility Study. At that time, a study of beneficial use of sediments was not included as it was not funded, though the discussion prior to voting indicated that the subject could be reconsidered in the future, and if funding were obtained for this study, then the matter would be brought back to the Board for consideration.

In January City Council agreed to fund the additional work for a total of \$24,932, the amount proposed by HDR in their original scope and fee proposal to RWSA. This work requires authorization from the RWSA Board before staff can add it to HDR's scope of work.

Board Action Needed:

Staff recommends that the Board of Directors authorize the Executive Director to execute an additional work authorization with HDR, Inc. in the total additional amount not to exceed \$24,932. Staff also recommends that the Executive Director be authorized to execute necessary amendments to this work authorization in additional amounts not to exceed 10% of the initial authorized amount.