

AGENDA NOTE – HRPDC EXECUTIVE COMMITTEE MEETING

ITEM #9: CONTRACT AMENDMENTS – WATER RESOURCES CONTINUING SERVICES

A. URS CORPORATION CONTINUING SERVICES CONTRACT – TASK ORDER No. 4

SUBJECT:

Authorize issuance of Task Order No. 4 for stormwater program support under the existing URS Corporation Continuing Services Contract. The Task Order activities and proposed schedule are intended to facilitate development of local strategies as input to the Virginia Phase II Watershed Implementation Strategy (WIP) for the Chesapeake Bay TMDL.

BACKGROUND:

In April 2010, the HRPDC entered into a Continuing Services Agreement with URS Corporation to provide assistance, on a Task Order basis, in the areas of water supply, wastewater and stormwater and associated activities. On June 16, 2011, the HRPDC authorized the Executive Director to execute a contract amendment to renew the existing Continuing Services Contract with URS Corporation

This Task Order is funded by existing locality contributions to the Regional Stormwater Program.

Contract Amount: up to \$50,000

Period of Performance: November 17, 2011 through December 31, 2012

General Scope of Work: URS Corporation shall provide the following:

- Permit Administration and Review System (PARS) Update: Modify PARS to track best management practices (BMPs) for TMDL milestones and new municipal separate stormwater sewer system (MS4) permits. Work will include system upgrades to improve inputs and utility of new data, expand data mining and reporting capabilities, add functionality for inspection alerts and tracking, and streamline the user interface. The deliverables will be changes to the electronic database and reporting system.

RECOMMENDED ACTION:

Authorize the Executive Director to issue Task Order No. 4 under the Continuing Services Contract with URS Corporation.

B. CH2M HILL CONTINUING SERVICES CONTRACT – TASK ORDER No. 3

SUBJECT:

Authorize issuance of Task Order No. 3 for stormwater program support under the existing CH2M Hill Continuing Services Contract. The Task Order activities and proposed schedule

are intended to facilitate development of local strategies as input to the Virginia Phase II Watershed Implementation Strategy (WIP) for the Chesapeake Bay TMDL.

BACKGROUND:

In April 2010, the HRPDC entered into a Continuing Services Agreement with CH2M Hill to provide assistance, on a Task Order basis, in the areas of water supply, wastewater and stormwater and associated activities. On June 16, 2011, the HRPDC authorized the Executive Director to execute a contract amendment to renew the existing Continuing Services Contract with CH2M Hill.

This Task Order is funded by 2011 Virginia Coastal Zone Management (CZM) Program grant funds. The CZM grant was authorized by the Commission at its September 15, 2011 Executive Committee meeting.

Contract Amount: up to \$30,000

Period of Performance: November 17, 2011 through March 31, 2011

General Scope of Work: CH2M Hill shall provide the following:

- Task 1 - Redevelopment Activities to Meet Nutrient Reduction Goals: Identify areas targeted for redevelopment, quantify the potential for nutrient reductions, and estimate the cost effectiveness of those reductions. Work will include defining redevelopment and estimating historical redevelopment rates; identification of lands targeted for future redevelopment based on designations by local, State, or federal programs; examination of short and long-term redevelopment potential; estimation of nutrient removal to be required for redevelopment by the revised stormwater management regulations, comparison of cost effectiveness of nutrient removal achieved through redevelopment compared to other nutrient management approaches; and assessment of advantages and disadvantages of including redevelopment as a local strategy for inclusion in the Virginia Phase II WIP. The deliverable will be a report and a presentation summarizing the results, methodology, assumptions, and references.
- Task 2 - Opportunities and Constraints for Nutrient Reductions on Private Property: Examine the feasibility of implementing best management practices (BMPs) on private property and estimate the potential nutrient removal of these BMPs. Work will include the identification of appropriate BMPs for different land uses and scales; review of existing private property BMP programs and practices; outreach to non-profit organizations to catalog and quantify the nutrient removal from existing private BMPs; assessment of issues that impact the feasibility of private property BMPs, and development of a planning framework to guide implementation of nutrient reductions on private property. The deliverable will be a report and a presentation summarizing the results, methodology, assumptions, and references.

RECOMMENDED ACTION:

Authorize the Executive Director to issue Task Order No. 3 under the Continuing Services Contract with CH2M Hill.