

Information to be included in all Legislation Modifying a Contract:

1. The names, location by City/State and status of all companies that submitted a competitive bid or RFP/RFSQ for the original contract.

<u>Name</u>	<u>City/State</u>	<u>Majority/MBE/FBE</u>
CH2M Hill Inc.	Columbus, OH	Majority
ms consultants	Columbus, OH	Majority
Burgess & Niple	Columbus, OH	Majority
Malcolm Pirnie	Columbus, OH	Majority
URS Corp. - Ohio	Columbus, OH	Majority
HDR Engineering	Columbus, OH	Majority
R.D. Zande & Assoc.	Columbus, OH	Majority
DLZ Ohio	Columbus, OH	Majority
ATS Chester Engineers	Columbus, OH	MBE
Dynamix Engineering	Columbus, OH	MBE
CT Consultants	Columbus, OH	Majority
United Consultants & Associates	Columbus, OH	Majority

Note that selected consultant has two FBE sub-consultants on their team.

2. The name, address, contact name, phone number and contract number of the firm awarded the original contract.

CH2M HILL
1103 Schrock Rd., Suite 400
Columbus, Ohio 43229-1179
Dennis F. Tinkler, P.E., 614-888-3100
EL006697

3. A description of work performed to date as part of the contract and a full description of work to be performed during any future phasing of the contract.

This award established a “blanket” type of service contract to augment existing engineering personnel within the Water Supply Group, Division of Power and Water on an as-authorized, as needed basis. Tasks initiated or completed to date include the following.

1. The design of 2 new low service pumps for DRWP (LSPs-1 & 6) was completed on November 5, 2007. CH2M HILL is now providing Construction Administration and Construction Inspection services for the DRWP Low Service Pump Addition construction project which has a contract completion date of September 24, 2009.
2. The design renovation for Technical Support Offices was completed on May 2, 2007.
3. HCWP Collector Arm Replacement Welding and Coating Inspections were completed for Basin 1 on December 28, 2007. For Basin 2 most of the inspections were completed by April 25, 2008 when the basin needed to be returned to service. The remaining inspections will be completed during the Basin 2 outage in November 2008.
4. The Spill Prevention Control and Countermeasures (SPCC) Plan for HCWP has been prepared and is ready for signature by the Administrator. The SPCC plan for PAWP is expected to be ready for signature at the end of November 2008. The SPCC plans for DRWP and the Hoover Reservoir Maintenance Facility are expected to be completed during the first quarter of 2009.

5. The HCWP Maintenance Safety Evaluation was completed on September 14, 2007.
6. The design of new low service pumps for DRWP to replace the existing LSPs-3 & 4 was started in 2008. The design is presently on hold until the results of the DRWP transformer subsidence investigation has been completed.
7. The DRWP transformer subsidence investigation was started in August 2008. The report for the geotechnical investigation is presently being prepared.
8. The design of the HCWP Chemical Trench Improvements was started in 2008 and is near completion.
9. The design of the Water Supply Facilities Elevator Replacement was started in October 2008.
10. A structural analysis was performed in October 2008 on a railing/baluster at Hoover Dam which was proposed to be used as an anchor point for fall protection.

The work to be done in 2009 will be to continue the work for tasks that have already been initiated but not yet completed and to begin new tasks that are authorized. The following is a list of proposed new tasks for 2009.

1. Design of two new low service pumps to replace the existing DRWP LSPs-2 & 5.
2. Design of HCWP backflow prevention system upgrades.
3. Design of DRWP fluoride storage expansion.
4. Design of DRWP HVAC upgrades.
5. Design of PAWP chemical sump improvements.
6. Design of DRWP chemical sump improvements.

4. An updated contract timeline to contract completion.

The Division is requesting this Modification #2 to the contract to fulfill its planned needs in 2009. The Division anticipates requesting a Modification #3 to the contract to fulfill its planned needs in 2010. Under the terms of this contract, the City has the right to contract for additional services to fulfill emergency capital improvements related needs subject to the approval of a contract modification by City Council.

5. A description of any and all modifications to date including the amounts of each modification and the Contract Number associated with any modification to date. (List each modification separately.)

Modification #1 Contract EL007504 - \$300,000. This will be the second modification to this contract. One additional modification is planned for the estimated needs of the Water Supply Group for 2010.

6. A full description of the work to be performed as part of the proposed contract modification. (Indicating the work to be a logical extension of the contract is not sufficient explanation.)

This award established a “blanket” type of service contract to augment existing engineering personnel within the Water Supply Group, Division of Power and Water on an as-authorized, as needed basis. This ordinance will authorize the expenditure of \$500,000 of capital improvements funds for the estimated needs of the Water Supply Group for 2009. The work to be done in 2009 will be to continue with tasks that have already been initiated but not yet completed and to begin new tasks that are authorized. The following is a list of proposed new tasks for 2009.

1. Design of two new low service pumps to replace the existing DRWP LSPs-2 & 5.
2. Design of HCWP backflow prevention system upgrades.
3. Design of DRWP fluoride storage expansion.
4. Design of DRWP HVAC upgrades.
5. Design of PAWP chemical sump improvements.

6. Design of DRWP chemical sump improvements.

7. **If the contract modification was not anticipated and explained in the original contract legislation a full explanation as to the reasons the work could not have been anticipated is required. (Changed or field conditions is not sufficient explanation. Describe in full the changed conditions that require modification of the contract scope and amount.)**

This was a planned modification as indicated in the original authorizing legislation, #1845-2006.

8. **An explanation of why the work to be performed as part of the contract modification cannot be bid out. (Indicating the work to be a logical extension of the contract is not sufficient explanation.)**

The work was bid out and planned for a total of 4 annual contracts. This is the second modification for the third year of the annual contracts.

9. **A cost summary to include the original contract amount, the cost of each modification to date (list each modification separately), the cost of the modification being requested in the legislation, the estimated cost of any future known modifications and a total estimate of the contract cost.**

Original contract EL006697	\$200,000
Modification #1 EL007504	\$300,000
This Modification #2	\$500,000
Proposed Modification #3	<u>\$500,000</u>
Total Estimate of Contract	\$1,500,000

10. **An explanation of how the cost of the modification was determined.**

In Schedule A of the original contract the hourly labor rates were delineated for the years 2007-2009. The cost of the modification was determined from the increased labor rates for 2009 and the estimated general engineering services needed to augment existing engineering personnel to fulfill the planned tasks of the Water Supply Group for 2009. This information was reviewed and approved by the Project Manager for the City Division of Power and Water.

11. **Sub-Consultants identified to work on this contract:**

Advanced Engineering Consultants, Inc. FBE
Kabil Associated, Inc.
Resource International, Inc. FBE
Welding Consultants, Inc.