

**Meeting Date:** 9/9/2014

**Report Type:** Consent

**Report ID:** 2014-00623

**Title: Supplemental Agreement: HDR Engineering for FY2014/15 Sewer System Regulatory Assistance Program (I14110100)**

**Location:** Citywide

**Recommendation:** Pass a Motion authorizing the City Manager or his designee to execute Supplemental Agreement No. 2 to City Agreement number 2013-0031 with HDR Engineering, for FY2014-15 regulatory compliance services, in an amount not-to-exceed \$127,750, bringing the agreement's total not-to-exceed amount to \$1,385,145.

**Contact:** Bill Busath, Interim Director, (916) 808-1434; Sherill Huun, Supervising Engineer, (916) 808-1455, Department of Utilities

**Presenter:** None

**Department:** Department Of Utilities

**Division:** Environmental & Regulatory Com

**Dept ID:** 14001331

**Attachments:**

- 1-Description/Analysis
- 2-Background
- 3-Location Map
- 4-Agreement

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**City Attorney Review**

Approved as to Form  
Joe Robinson  
8/25/2014 5:28:54 PM

**Approvals/Acknowledgements**

Department Director or Designee: Dave Brent - 8/21/2014 4:33:02 PM

## Description/Analysis

**Issue Detail:** The Department of Utilities seeks approval of a supplemental agreement with HDR Engineering to assist with ongoing regulatory compliance for the City's separated sewer system.

**Policy Considerations:** The City has mandates under the Statewide General Waste Discharge Requirements (WDR), Order No. 2006-0003, for the City's separated sanitary sewer system. In addition to these State regulations, the City must comply with the January 9, 2012, consent decree that resolved litigation filed by the California Sportfishing Protection Alliance (CSPA), and requires a reduction in sanitary sewer overflows in the City's separated sewer collection system. The City has an existing agreement with HDR Engineering (Agreement No. 2013-0031) to provide support services necessary for continued compliance with the WDR and consent decree requirements.

**Economic Impacts:** None

**Environmental Considerations:** The Environmental Planning Services Manager has reviewed the proposed supplemental agreement and has determined that it is exempt from the California Environmental Quality Act (CEQA) under section 15061(b)(3) of the CEQA Guidelines. The activity is covered by the general rule that CEQA applies only to projects which have the potential for causing a significant effect on the environment. Where it can be seen with certainty that there is no possibility that the activity in question may have a significant effect on the environment, the activity is not subject to CEQA.

**Sustainability:** This supplemental agreement is consistent with the 2030 General Plan and with the goals and targets of the City's Sustainability Master Plan. Implementation of the State WDR and CSPA consent decree requirements provides for proper and efficient operation, management, and maintenance of the City's separated sewer collection system.

**Commission/Committee Action:** Not applicable

**Rationale for Recommendation:** On August 24, 2012, the DOU issued a request for qualifications (RFQ) that solicited qualifications from consulting firms to assist the City with regulatory compliance with the State WDR and CSPA consent decree, for up to three years. On September 18, 2012, DOU received statements of qualifications from HDR Engineering, Inc., RMC Water and Environment and Stantec. The evaluation committee selected HDR Engineering, Inc., as the firm most qualified to perform these services, and HDR Engineering has successfully performed these services since the initial agreement was approved by the City Council on January 8, 2013.

**Financial Considerations:** The supplemental agreement adds \$124,750 to the not-to-exceed amount, raising the total not-to-exceed amount for professional services to \$1,385,145. There are sufficient funds in I14110100 (Wastewater Fund 6006) for this agreement.

**Local Business Enterprise (LBE):** Although the Request for Qualifications process for Agreement No. 2013-0031 was conducted prior to the establishment of LBE participation requirements for professional service agreements, HDR Engineering is a certified LBE.

## Background

As required by the State, the City has mandates under the Statewide General Waste Discharge Requirements (WDR) Order No. 2006-0003 for the City maintained and owned separated sewer system. The Location Map indicates the separated sewer system and Combined Sewer System (CSS) operated by the Department of Utilities (DOU). The sewer system areas within the City boundary that are not operated by DOU are served by the Sacramento Area Sewer District.

The City separated sewer system includes approximately 570 miles of sewer mains. As required by the WDR, the City began reporting sewer overflows within this system to the State's on-line public reporting database, California Integrated Water Quality System (CIWQS), on September 2, 2007; adopted a Sewer System Management Plan (SSMP) on April 21, 2009; and completed the first bi-annual audit of the SSMP in May, 2011. The City does not own any of the service laterals connecting to the main lines.

While a SSMP audit was being conducted, the City entered into negotiations with the California Sportfishing Protection Alliance (CSPA) to resolve a complaint filed by CSPA in the federal District Court on March 3, 2011. CSPA's complaint alleged various Clean Water Act violations arising from sanitary sewer overflows. The final consent decree between the City and CSPA was approved January 9, 2012. The consent decree is operative through December 31, 2017, and requires the following:

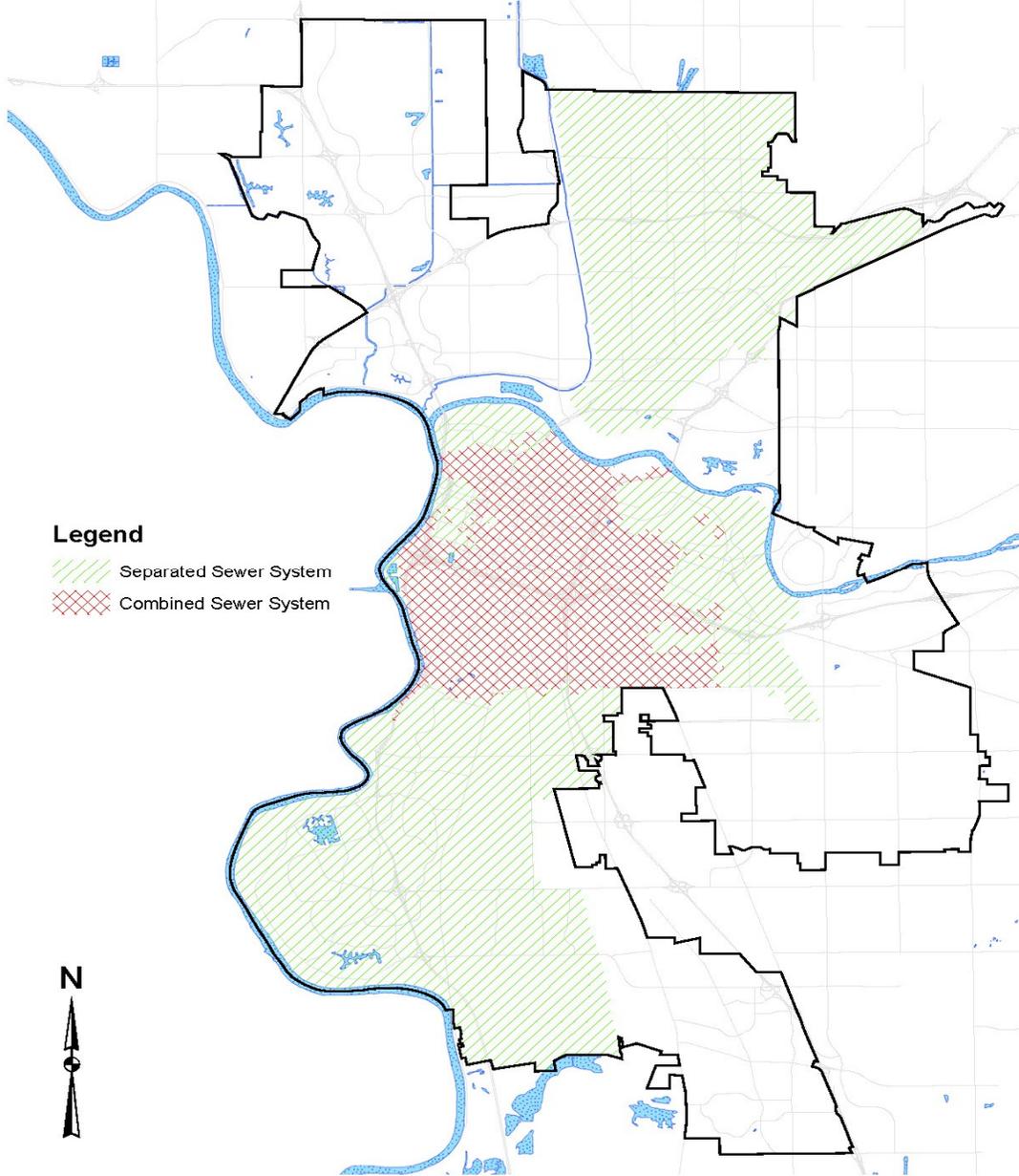
- Additional funding - phased in over 5 years
- Annual reductions in sewer overflows
- Accelerated system-wide cleaning and condition assessment
- Implementation of Targeted Grease and Root Control Programs
- Implementation of a Fats, Oil and Grease restaurant inspection and enforcement program
- System Repair and Rehabilitation

As indicated on the Location Map, the CSS is located within the City's downtown area. The CSS includes 257 miles of combined sewer mains and two combined sewage wastewater treatment plants. The WDR and CSPA consent decree are not applicable to the combined sewer system; however, DOU is developing consistent policies and procedures for both systems. The City is required to report CSS outflows to CIWQS.

On January 14, 2013, the City Council authorized Agreement No. 2013-0031 with HDR Engineering, to provide regulatory compliance support services for the remainder of Fiscal Year 2012-13, with a potential maximum of two successive one-year extensions upon the approval of Supplemental Agreement(s) specifying the scope of services and payment provisions for each extended term. Budget for each fiscal year is encumbered in the Sewer System Management Plan Project (I14110100). The total amount for FY 2012-13 services was \$433,058, and the total amount approved by Supplemental Agreement No. 1 for FY 2013-14 services was \$827,337. This FY 2014-15 Supplemental Agreement with HDR Engineering, Inc. is for an amount not-to-exceed \$124,750, bringing the agreement's total not-to-exceed amount to \$1,385,145. There are sufficient funds in I14110100 (Sewer Fund 6006) for this amendment extending the agreement term through FY 2014-15.

This agreement provide services to supplement City staff efforts including project management, CSPA consent decree management, maintenance and risk-based scheduling, database management, and other related program support (e.g., fats oils and grease, chemical root control, closed circuit TV QA/QC, SSMP program updates). HDR Engineering Inc., and its subcontractors, will provide essential support to facilitate compliance with the WDR and CSPA consent decree. This supplemental agreement provides services for the last of the three years authorized by the original agreement.

## City of Sacramento Sewer Systems



## SUPPLEMENTAL AGREEMENT

**Project Title and Job Number: Sewer System Regulatory Assistance (I14110100)**

**Date: 8/05/2014**

**Purchase Order #: SACTO-0000019609**

**Supplemental Agreement No.: 2**

The City of Sacramento ("City") and HDR ("Contractor"), as parties to that certain Professional Services Agreement designated as Agreement Number 2013-0031, including any and all prior supplemental agreements modifying the agreement (the agreement and supplemental agreements are hereafter collectively referred to as the "Agreement"), hereby supplement and modify the Agreement as follows:

1. The Agreement is amended as follows:

a. Exhibit A, Section 1, the City Representative is changed:

The new City Representative is:

Rebecca Lane  
Program Manager  
5730 24<sup>th</sup> Street, Building 20  
Sacramento, CA 95822  
Phone: (916) 808-1343  
Fax: (916) 808-6328  
Email: rlane@cityofsacramento.org

b. The scope of Services specified in Exhibit A of the Agreement is amended as follows:

**This supplemental agreement adds Fiscal Year 2014-15 services to the Agreement. Contractor shall perform the work and services specified in "Attachment 3 to Exhibit A," which is attached hereto and incorporated herein by this reference.**

c. The Fee Schedule/Manner of Payment specified in Exhibit B of the Agreement is amended as follows:

**The budget for performance of the FY 2014-15 State Sanitary Sewer Waste Discharge Requirements and California Sportfishing Protection Alliance Consent Decree support services is set forth on "Attachment 3 to Exhibit B," which is attached hereto and incorporated herein by this reference.**

2. In consideration of the additional and/or revised services described in section 1, above, the maximum not-to-exceed amount that is specified in Exhibit B of the Agreement for payment of Contractor's fees and expenses, is **increased** by \$124,750, and the Agreement's maximum not-to-exceed amount is amended as follows:

Agreement's original not-to-exceed amount:	<u>\$433,058</u>
Net change by previous supplemental agreements:	<u>\$827,337</u>
Not-to-exceed amount prior to this supplemental agreement:	<u>\$1,260,395</u>
<b>Increase</b> by this supplemental agreement:	<u>\$124,750</u>
New not-to exceed amount including all supplemental agreements:	<u>\$1,385,145</u>

3. Contractor agrees that the amount of increase or decrease in the not-to-exceed amount specified in section 2, above, shall constitute full compensation for the additional and/or revised services specified in section 1, above, and shall fully compensate Contractor for any and all direct and indirect costs that may be incurred by Contractor in connection with such additional and/or revised services, including costs associated with any changes and/or delays in work schedules or in the performance of other services or work by Contractor.

4. Contractor warrants and represents that the person or persons executing this supplemental agreement on behalf of Contractor has or have been duly authorized by Contractor to sign this supplemental agreement and bind Contractor to the terms hereof.

5. Except as specifically revised herein, all terms and conditions of the Agreement shall remain in full force and effect, and

## SUPPLEMENTAL AGREEMENT

Contractor shall perform all of the services, duties, obligations, and conditions required under the Agreement, as supplemented and modified by this supplemental agreement.

**Approval Recommended By:**

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Rebecca Lane

**Approved By:**

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HDR

**Approved By:**

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City of Sacramento

**Approved As To Form By:**

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City Attorney

**Attested To By:**

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City Clerk

**ATTACHMENT 3 OF EXHIBIT A**  
**CITY OF SACRAMENTO SEWER SYSTEM REGULATORY ASSISTANCE**  
**FISCAL YEAR 2014-2015 HDR ENGINEERING SCOPE OF SERVICES**

**Task 1: Project Management**

Activities to manage and administer the work, including project management, preparation of monthly progress reports, conducting periodic progress meetings with DOU staff, overall coordination, coordination with other tasks (including input), and quality assurance/quality control (QA/QC) efforts are included in each of the tasks of this project. The activities associated with project management include the following:

The estimate for this task includes 120 CONTRACTOR hours.

**CONTRACTOR Responsibilities**

1. Prepare project guide and updates
2. Prepare meeting summaries with concerns, issues, and assignments
3. Develop detailed schedule for the CONTRACTOR project team and DOU staff members participating in CONTRACTOR's contract activities.
4. Implement CONTRACTOR's Quality Control Program for the deliverables associated with this project
5. Be responsible for the management and coordination of the work defined in this scope, as directed by the DOU, including the labor and expenses associated with project tracking, scheduling, technical consultation, and quality control service for this work. Some of the deliverables will require information from other tasks.
6. Review with the DOU the level of effort and labor hours needed for the tasks estimated in this scope of work and identify any needed changes in level of effort in the various tasks.
7. Schedule briefing meetings for draft and final deliverables.
8. Provide monthly invoices with summary and percentages of work completed by task.
9. Maintain project files.
10. Provide memo and report type deliverables in electronic format.

**DOU Responsibilities**

1. Overall project direction and contract management.
2. Address policy considerations, issues, and decisions.
3. Provide requested information to CONTRACTOR at agreed due dates.
4. Provide meeting coordination and scheduling support for meetings, including locations.
5. Provide access to all needed staff, including attendance and participation in meetings, interviews, and workshops with CONTRACTOR staff as assigned and scheduled.
6. Review and provide comments on draft deliverables within 10 business days of receipt.

## **Assumptions**

1. Invoicing shall comply with City of Sacramento standards for payment and audit in accordance with the contract.
2. Deliverable documents will be submitted in electronic form as draft and final once DOU comments have been incorporated.
3. The DOU will provide services or requested information described under general and task specific DOU Responsibilities.
4. Up to 6 progress meetings are budgeted under this task.

## **Deliverables**

1. Project schedule.
2. Monthly invoices and progress reports.
3. Meeting agenda and minutes.

## **Task 2: Staff Training and Transition**

The objective of this section is to train and transition DOU staff on the activities being performed by CONTRACTOR in administering the CSPA CD compliance project, maintenance scheduling, and database management.

The estimate for this task includes 1,020 CONTRACTOR hours.

### **CONTRACTOR Responsibilities**

1. With DOU staff, develop detailed succession plan and schedule for the CONTRACTOR project team and DOU staff members participating in CONTRACTOR's contract activities, including all tasks associated with program management, maintenance planning and scheduling, database management (as previously set forth under Staff Augmentation in 2013/2014 Professional Services Agreement), and reports (written and database-related, etc.).
2. Provide recommendations for and provide training identified when developing plan as set forth in No. 1, above.
3. Conduct periodic progress meetings with DOU management staff, monthly, as required to update management on the progress in meeting CSPA CD requirements and resolving issues projected to impede compliance, and provide recommendations for staff training.
4. Prepare monthly interim CSPA compliance reports.

### **DOU Responsibilities**

1. Provide access to data and systems needed to document compliance and complete Contractor services.
2. Provide access to staff that have consent decree production or tracking responsibilities.

## **Assumptions**

1. DOU has staff available to be trained on all tasks being performed by CONTRACTOR.
2. DOU staff will have all appropriate software available to perform activities.

### **Deliverables**

1. Succession Plan and schedule
2. Applicable training to support Succession Plan

### **Task 3: FOG Program Manual**

The objective of this task is to take the findings of the FOG Program Evaluation performed in FY 13, and develop and implement several key FOG program elements to, at a minimum, meet the FOG Program requirements of the CD. The framework for these elements includes definition of the City's FOG Program philosophy, policies, and procedures, compiled into a comprehensive FOG Program Manual.

The estimate for this task includes 96 CONTRACTOR hours.

### **CONTRACTOR Responsibilities**

1. Work with DOU staff to develop a comprehensive FOG Program Manual
  - a. The key program elements include:
    - i. Legal authority provisions (current and future)
    - ii. General FOG requirements for FSEs
    - iii. FOG pretreatment device sizing and approval criteria for FSEs
    - iv. Program requirements applied to New FSEs v. Existing FSEs
    - v. Variance/Waiver determination criteria
    - vi. Outreach and Education Program
    - vii. FSE Inspection Program
    - viii. FSE Enforcement Program
    - ix. FOG Data Management
    - x. Multi-Family and Single Family Residential Program
    - xi. Collection System Support Program

### **DOU Responsibilities**

1. Make appropriate DOU staff available to participate in program development and to make key decisions on many of the above elements.
2. DOU staff may take the lead in writing sections of the plan

### **Assumptions**

1. Some of the elements can be documented simply through figures or diagrams, while others will require more detailed procedures and tables.
2. Elements such as the multi-family and single family residential program may consist of only a brief description for now, to be further developed with more detailed procedures in the future as this element increased in priority.

## **Deliverables**

1. FOG Program Manual

## **Task 4: CSPA Annual Report**

The objective of this task is for CONTRACTOR to work with DOU staff in drafting and finalizing the CSPA Annual Reports for FY 14 and FY 15.

The estimate for this task includes 240 CONTRACTOR hours.

### **CONTRACTOR Responsibilities**

1. Review previous annual report and CD requirements to make a list of items to be included in Year 2 and Year 3 Annual Reports.
2. Create a list of appendices needed for report support documentation.
3. Compile data needed to document compliance with specific FY requirements.
4. Produce one draft and one final report.

### **DOU Responsibilities**

1. Make appropriate DOU staff available to participate in report development.
2. Provide CONTRACTOR with access to all necessary data.
3. DOU staff to review all sections of the report and provide comments.

### **Assumptions**

1. DOU staff will be available for input and review.
2. Staff comments will be provided in one consolidated document.

## **Deliverables**

1. CSPA Annual Reports for FY 14 and FY 15

## **Task 5: SSMP Internal Audit**

The purpose of this task is to assist the City with an audit of the City of Sacramento's Sanitary Sewer Management Plan to satisfy the requirements of the Statewide General Waste Discharge Requirements (WDR) for Sanitary Sewer Systems (Order No. 2006-003-DWQ).

The estimate for this task includes 144 CONTRACTOR hours.

### **CONTRACTOR Responsibilities**

1. Develop and submit a pre-audit questionnaire:

- a. Meet with City project manager to collect all pertinent documents needed to complete the pre-audit questionnaire
  - b. Provide the pre-audit questionnaire for City review
  - c. Meet with City project manager to review answers and to provide potential clarification
2. Active participation in project meetings, interviews and review sessions. Timely review and comments on the draft audit report provided by City project manager.

#### **DOU Responsibilities**

1. Make appropriate DOU staff available to participate in pre-audit questionnaire.
2. Provide CONTRACTOR with access to all necessary data.
3. DOU staff to review all sections of the pre-audit questionnaire and provide comments.

#### **Assumptions**

1. DOU staff will be available for interviews, input and review.

#### **Deliverables**

1. SWRCB Pre-Audit Questionnaire

### **Task 6: Technical Support and Effectiveness Evaluation**

The purpose of this task is to perform assessments and analysis and provide recommendations for items not specifically addressed in Tasks 2-5.

#### **Task 6.1: FOG Program**

The objective of this task is to provide further support of the FOG Program.

The estimate for this task includes 240 CONTRACTOR hours.

#### **CONTRACTOR Responsibilities**

1. Assist with changing City ordinance and codes
2. Develop system for scheduling FSE inspections and associated scheduling changes that have not been developed to date.

#### **DOU Responsibilities**

1. DOU staff to take lead on City Ordinance changes

#### **Deliverables**

1. Scheduling System

#### **Task 6.2 Chemical Root Control**

The objective of this task is to work with DOU O&M staff to define criteria to analyze/measure the effectiveness of the chemical root control program and to make recommendations as to the potential future program cycle and size.

The estimate for this task includes 240 CONTRACTOR hours.

#### **CONTRACTOR Responsibilities**

1. Develop criteria for measuring the effectiveness of the root chemical based on cleaning and CCTV inspections from the test areas.
2. Review data collected from CMMS and CCTV for evaluation of root control effectiveness, and develop recommendations for inclusion in the CSPA Annual Report.
3. Evaluate program effectiveness.
4. Make recommendation as to the future size of the Chemical Root Control program as well as the frequency of application.
5. Work with DOU to identify pipes of high, moderate, and low risk root problems within neighborhoods.
6. Work with DOU staff to develop work areas and a schedule for Chemical Root Treatment.
7. Work with DOU IT to develop a process for loading root control data into CMMS.

#### **DOU Responsibilities**

1. Manage chemical root control contractor, including planning, dispatch, inspection, and close out of work orders.

#### **Assumptions**

1. CONTRACTOR will be limited to planning and technical support
2. Activities on this task is to be conducted upon DOU's request

#### **Deliverables**

1. Chemical Root Program Analysis and Effectiveness Report

#### **Task 6.3: Risk Based Scheduling Tool – CCTV, Cleaning, and Construction Optimization**

The objective of this task is to support DOU in on-going development and implementation of tools and processes to identify and prioritize when pipe cleaning and CCTV work orders should be performed to reduce SSOs while minimizing preparation time, and provide cleaning, CCTV, and SSO data to DOU in a meaningful and readily accessible format for asset management. This task will build upon work begun in FY14 that supports a risk based scheduling approach for cleaning and CCTV. Frequency optimization will be achieved through the use of code based condition findings and a predefined set of criteria to clean or CCTV at an appropriate frequency. CCTV inspections that contain structural defects with a Grade of 4 or 5 will tracked to make sure that the appropriate follow up is being completed.

The estimate for this task includes 240 CONTRACTOR hours.

### **CONTRACTOR Responsibilities**

1. Continue development and refinement of a process to track follow up work orders for pipes with PACP scores of 4 or 5.
2. Continue to update and refine the Frequency Optimization Tool for cleaning optimization to meet DOU needs.
3. Assist, as needed, in reviewing CCTV inspection data and requests for follow up work orders (i.e., repair, inspection, and capital improvement program [CIP]) and track what has happened with the identified NASSCO PACP code-based findings (category 4 and 5) to be certain they are addressed within the CSPA CD required time period.
4. Develop a Help Manual to assist with the use of the Risk Based Scheduling Tool.

### **DOU Responsibilities**

1. Provide design input and review.

### **Assumptions**

1. Tool will have read access to DOU data sets and will generate reports for schedule optimization and schedule exceptions.
2. Tool will not have write access to directly update the CMMS or CCTV databases
3. Activity on this task is to be conducted upon DOU's request

### **Deliverables**

1. Help Manual.

### **Task 6.4: Wastewater Field Support Tools**

The purpose of this task is to work with Asset Management and the Wastewater Field group to review existing IT systems and tools and to identify gaps that may exist in supporting the ability to perform work efficiently and effectively. The assessment would be associated specifically with managing assets such as mapping, cost analyses, life cycle costs, and risk modeling.

The estimate for this task includes 336 CONTRACTOR hours.

### **CONTRACTOR Responsibilities**

1. Conduct a workshop to discuss the business objectives and how information technology (IT) can be used to support a business strategy. The workshop will be used to develop an understanding of the information needs, identify how knowledge sharing is used to meet business goals, and set the expectations for an IT review.
2. Conduct an analysis of the use of information in the DOU's business activities and major systems. Meet with users to understand how the use data and the various information systems.
3. Recommend optimization tools and opportunities for improving the use of existing tools.
4. Recommend performance measures that can be used by the information systems for meeting business and level of service goals.
5. Make recommendation for information system improvements.

**DOU Responsibilities**

1. Make appropriate DOU staff available to participate in audit.
2. Provide CONTRACTOR with access to all necessary data.

**Assumptions**

1. Assessment will be limited to tools and systems that support Wastewater Maintenance.
2. Activity on this task is to be conducted upon DOU's request

**Deliverables**

1. Technical Memorandum documenting findings and recommendations.

**Task 6.5: Optional As-Needed General and Regulatory Support**

Potential additional scope items for this task are:

- SSMP Program Updates
- Biennial SSMP Audit
- As-needed regulatory, technical, and project administrative support

**Assumptions**

1. Activity on this task is to be conducted upon DOU's request

**Notes to Scope of Work**

The period during which the CONTRACTOR services described herein will be performed from approximately July 2014 through June 2015. Remaining Budget from 2013/2014 may be utilized for assignments continuing in FY 2014/2015. The City Representative can approve reallocations of the above budget amounts from one task to another, and can approve carrying over unused funding from one Fiscal year into the next, provided that the not-to-exceed amount specified in Exhibit B is not exceeded.

## ATTACHMENT 3 TO EXHIBIT B

Task No.	Task Description	Principal	Technical Specialist	Project Manager	Maint Sched	Database Manager	Collect System Tech Specialist	Project Engineer	O&M Support	GIS	Project Controller	Project Coord	Total HDR Labor Hours	Total HDR Labor (\$)	Total HDR Expenses (\$)	Subs (\$)	Total Cost (\$)	
<b>Task 1 - Project Management</b>																		
1.0	Project Management	24	48	24	0	0	0	0	0	0	12	12	120	\$ 28,600	\$ 2,288		\$ 30,888	
	<b>Subtotal Task 1</b>	<b>24</b>	<b>48</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>12</b>	<b>120</b>	<b>\$ 28,600</b>	<b>\$ 2,288</b>	<b>\$ -</b>	<b>\$ 30,888</b>	
<b>Task 2.0 Staff Training Transition</b>																		
2.1	Staff Training and Transition	0	0	120	720	180	0	0	0	0	0	0	1,020	\$ 156,718	\$ 12,537		\$ 169,256	
	<b>Subtotal Task 2</b>	<b>0</b>	<b>0</b>	<b>120</b>	<b>720</b>	<b>180</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,020</b>	<b>\$ 156,718</b>	<b>\$ 12,537</b>	<b>\$ -</b>	<b>\$ 169,256</b>	
<b>Task 3.0 FOG Program Manual</b>																		
3.0	FOG Program Manual	0	0	96	0	0	0	0	0	0	0	0	96	\$ 20,380	\$ 1,630	\$ 52,500	\$ 74,511	
	<b>Subtotal Task 3</b>	<b>0</b>	<b>0</b>	<b>96</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>96</b>	<b>\$ 20,380</b>	<b>\$ 1,630</b>	<b>\$ 52,500</b>	<b>\$ 74,511</b>	
<b>Task 4.0 CSPA Annual Reports</b>																		
4.0	CSPA Annual Reports	0	30	90	120	0	0	0	0	0	0	0	240	\$44,262	\$ 3,541		\$ 47,803	
	<b>Subtotal Task 4</b>	<b>0</b>	<b>30</b>	<b>90</b>	<b>120</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>240</b>	<b>\$ 44,262</b>	<b>\$ 3,541</b>	<b>\$ -</b>	<b>\$ 47,803</b>	
<b>Task 5.0 SSMP Audit Support</b>																		
5.0	SSMP Audit Support	0	48	48	48	0	0	0	0	0	0	0	144	\$ 30,067	\$ 2,405		\$ 32,472	
	<b>Subtotal Task 5</b>	<b>0</b>	<b>48</b>	<b>48</b>	<b>48</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>144</b>	<b>\$ 30,067</b>	<b>\$ 2,405</b>	<b>\$ -</b>	<b>\$ 32,472</b>	
<b>Task 6.0 Technical Support and Effectiveness Evaluation</b>																		
6.1	FOG Program Support	0	0	96	96	48	0	0	0	0	0	0	240	\$ 41,798	\$ 3,344		\$ 45,141	
6.2	Chemical Root Control	0	0	96	96	48	0	0	0	0	0	0	240	\$ 41,798	\$ 3,344		\$ 45,141	
6.3	Risk Based Scheduling Tool Optimization	0	0	48	96	96	0	0	0	0	0	0	240	\$ 39,444	\$ 3,155		\$ 42,599	
6.4	Wastewater Field Support Tools	0	0	96	240	0	0	0	0	0	0	0	336	\$ 54,333	\$ 4,347		\$ 58,679	
6.5	Optional As-Needed General and Regulatory Support	0	0	96	96	96	0	0	0	0	0	0	288	\$ 49,634	\$ 3,971		\$ 53,604	
	<b>Subtotal Task 6</b>	<b>0</b>	<b>0</b>	<b>432</b>	<b>624</b>	<b>288</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,344</b>	<b>\$ 227,005</b>	<b>\$ 18,160</b>	<b>\$ -</b>	<b>\$ 245,166</b>	
<b>COLUMN TOTALS</b>		<b>24</b>	<b>126</b>	<b>810</b>	<b>1,512</b>	<b>468</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>12</b>	<b>2,964</b>	<b>\$ 507,033</b>	<b>\$ 40,563</b>	<b>\$ 52,500</b>	<b>\$ 600,095</b>	

Note: The City Representative can approve reallocations of the above budget amounts from one task to another, and can carry over unused funding from one fiscal year into the next provided that the not-to-exceed amount specified in Exhibit B is not exceeded.

The remaining Fiscal Year 2013-14 funding of \$475,345 (as of June 30, 2014) will be carried over into FY 2014-15, and the Total Cost identified above includes both the remaining FY 2013-14 funding and the FY 2014-15 funding.