



**TO:** Board of Contracts and Awards  
**FROM:** Michael P. Slevin III, P.E., Director, Environmental Services  
 Geoffrey Smyth P.E., Division Manager, Science and Engineering  
**COPY:** City Council, City Manager, City Clerk, SBE Coordinator, LEAP Coordinator,  
 Jessica Tonka, Finance/Purchasing, and Mary Henley, Project Manager  
**SUBJECT:** Thea Foss and Wheeler-Osgood Waterways Long Term Monitoring Program  
 Consultant Services Contract – March 27, 2018  
**DATE:** February 23, 2018

*M.P.S.*

**RECOMMENDATION SUMMARY:**

The Environmental Services Department recommends a consultant services contract be awarded to Floyd Snider, Inc., Seattle, WA, in an amount not to exceed \$282,618, sales tax not applicable, budgeted from the ES Surface Water Fund 4301, for technical services related to Year 12 monitoring activities associated with the sediment cleanup work in the Thea Foss and Wheeler-Osgood Waterways to be completed in 2018/2019.

**STRATEGIC POLICY PRIORITY:**

- Assure outstanding stewardship of the natural and built environment.

This project is being performed under the City’s Consent Decree with the Environmental Protection Agency (EPA). The monitoring and reporting work to be performed in 2018/2019 is the first of three scheduled monitoring events to be performed under the Long Term Monitoring Plan for the Thea Foss Waterway. The intent of this monitoring is to confirm that the project is continuing to meet the performance standards established by the EPA. Ten years of performance monitoring have already been performed since construction of the cleanup was completed in 2006, with results indicating that the site appears stable and generally meets the required standards.

**BACKGROUND:**

Work in the Thea Foss Waterway is being performed under a Consent Decree with the EPA. The monitoring and reporting work associated with this contract are a continuation of the post-construction monitoring work performed at this site since construction was completed in 2006. Following the first ten years of monitoring, a Long Term Monitoring Plan (LTMP) was developed in coordination with EPA addressing the next ten years of monitoring at the site. This event is the first of three scheduled under this LTMP. Floyd Snider, Inc. has been providing technical support to the City intermittently for the duration of this project, assisting City staff with the performance of the various activities and providing technical analysis and reporting of the data to evaluate compliance with project requirements.

**ISSUE:** It is important that this year’s monitoring and the subsequent analysis and reporting be performed in as comprehensive and consistent a manner as possible to ensure that the long-term monitoring program is protective, reasonable and cost effective. It is anticipated that work under the contract will be completed in 2018/2019.



ALTERNATIVES: Two alternatives, other than entering into this consultant services contract, include the City choosing to not have professional services assist City staff during this project, or the City choosing to pursue a contract with a different engineering consultant. Due to the complex nature of this project, the specific experience required, and the necessary consistency with prior analyses needed to complete this final year of monitoring under the current Operating Maintenance Monitoring Plan, staff determined that it would be in the best interest of the City to enter into a consultant services contract with Floyd Snider, Inc. to complete this monitoring and reporting in accordance with the long-term monitoring plan.

**COMPETITIVE SOLICITATION:**

Floyd Snider, Inc. was selected using the Citywide Architectural and Engineering (A&E) Roster. Three firms were considered and are ranked below.

| <u>Respondent</u>         | <u>Location (city and state)</u> | <u>Rank or Score</u> |
|---------------------------|----------------------------------|----------------------|
| <b>Floyd Snider, Inc.</b> | <b>Seattle, WA</b>               | <b>1</b>             |
| GeoEngineers              | Tacoma, WA                       | 2                    |
| Landau Associates         | Tacoma, WA                       | 3                    |

Based on this review, it was determined that entering into this contract with Floyd Snider, Inc. is in the City’s best interest. While there are other consultants on the roster that are technically qualified for this work, Floyd Snider, Inc. personnel uniquely provide continuity with monitoring performed over the past ten years. We feel that this will put the City in the best position to continue monitoring and evaluation of the performance of the remedy in place in the Thea Foss and Wheeler-Osgood Waterways.

CONTRACT HISTORY: New contract.

SUSTAINABILITY: Implementation of this required project is a part of the City’s overall continuing effort to address the Superfund designation of the Thea Foss and Wheeler-Osgood Waterways and provides for the efficient and effective monitoring and management of the remediated sediments to protect the shoreline environment.

SBE/LEAP COMPLIANCE: Not Applicable.



**FISCAL IMPACT:**

**EXPENDITURES:**

| FUND NUMBER & FUND NAME *  | COST OBJECT (CC/WBS/ORDER) | COST ELEMENT | TOTAL AMOUNT     |
|----------------------------|----------------------------|--------------|------------------|
| 4301 ES Surface Water Fund | 80010821                   | 5310100      | \$282,618        |
| <b>TOTAL</b>               |                            |              | <b>\$282,618</b> |

\* General Fund: Include Department

**REVENUES:**

| FUNDING SOURCE             | COST OBJECT (CC/WBS/ORDER) | COST ELEMENT | TOTAL AMOUNT     |
|----------------------------|----------------------------|--------------|------------------|
| 4301 ES Surface Water Fund | Rate Revenues              | Various      | \$282,618        |
| <b>TOTAL</b>               |                            |              | <b>\$282,618</b> |

**FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$282,618**

**ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes**

FINANCE PURCHASING  
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