



## Staff Report

May 5, 2024 Council Workshop Meeting

2024 Facilities Stormwater Improvements Professional Services Agreement

Presenter: Justin Monsrud, Public Works Engineer III

Time Estimate: 5 minutes

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**BACKGROUND:** In 2021 City Council authorized completion of a Facilities Condition Assessment for multiple City-owned buildings. Meng Analysis completed the assessment in Spring of 2022 and provided a final report. Within this report detailed recommendations were provided to address observed deficiencies (i.e. backlogged maintenance). Upon receipt of the report staff developed a workplan to address the most critical facility observed deficiencies.

In January of 2023 staff publicly advertised a Request for Qualifications (RFQ) for engineering firms interested in being considered for stormwater retrofit projects at Public Works Operations Center, Grass Valley Fire station 42, and Lacamas Lake Lodge. These projects will bring stormwater systems up to current standards while completing identified stormwater maintenance items noted within the Facilities Condition Assessment. The City received 8 RFQ submittals from local engineering firms and ultimately selected MacKay Sposito based on overall qualifications.

**SUMMARY:** Staff has negotiated this professional services agreement in an amount not to exceed \$196,408. The scope of work includes reviewing existing stormwater systems and evaluating and upgrading systems as needed, environmental permitting, project management, preparation of Engineering Plans, Specifications, and Cost Estimate (PS&E) for public bid advertisement and construction of improvements. Below is general summary of design services for each site:

### Public Works Operations Center

- Preliminary engineering and bid ready PS&E package for vector facility improvements.
- Feasibility Study for desired site improvements to assist staff in determining project scope by providing detailed information on permitting conditions, cost of improvements, and design alternatives.

### Grass Valley Fire station 42

- Preliminary engineering and bid ready PS&E package for stormwater system improvements and upgrades to existing containment systems.

Lacamas Lake Lodge

- Replace existing stormwater filters media cartridges with enhanced phosphorous removal cartridges.
- Perform Stormwater Analysis to ensure the system is adequately sized and to identify any potential deficiencies. Provide maintenance recommendations to improve water quality.

**BENEFITS TO THE COMMUNITY:** Improving water quality and ensuring our stormwater benefits the natural environment, local economies, and is in line with our comprehensive plan.

**POTENTIAL CHALLENGES:** Camas Operation center site may require additional permitting measures to convert the existing gravel parking lot to an impervious surface. Staff have requested a feasibility study to assist in defining the scope of improvements at this site.

**BUDGET IMPACT:** This agreement in the amount of \$196,408 is funded by the 2023 Limited Tax General Obligation Bond (LTGO). The 2023-2024 Biennial Budget allocated \$7,000,000 of LTGO bond proceeds within the Capital Facilities Fund for multiple facility rehabilitation projects.

**Table 1 Facilities Current 2023 LTGO Bond Commitments and Budget Remaining**

Description	Encumbered to Date
Facility HVAC, Plumbing Electrical Improvements PSA	\$598,900
Operations Center- Alliant HVAC Contract	\$79,211
Police Department Roof and Building Cleaning Contract	\$32,569
Camas Library Ceiling and Minor Repairs	\$63,968
<i>*Mackay Sposito Stormwater Improvements PSA</i>	<i>\$196,408</i>
<b>Total Encumbered to Date</b>	<b>\$971,056</b>
2023 LTGO Bond Facilities Budget	\$7,000,000
<b>Budget Remain</b>	<b>\$6,028,944</b>

*\*Not executed*

**RECOMMENDATION:** Staff recommends this item be placed on the May 20, 2024 Regular Council Meeting Agenda for Council’s consideration.