

File ID: 2026-01091

6/23/2026

[Contract Amendment] Stormwater Monitoring and Regulatory Support Services

File ID: 2026-01091

Location: Citywide

Recommendation: Pass a **Motion** authorizing the City Manager or designee to execute Contract Amendment No. 5 to City Agreement No. 2022-0884 with Larry Walker Associates, Inc (LWA) to continue services for Fiscal Year 2026/27 through June 30, 2027, for the National Pollutant Discharge Elimination System (NPDES) Stormwater Program (I14010200, Fund 6011 & Fund 6211), for an amount not-to-exceed \$915,424, bringing the agreement's total not-to-exceed amount to \$3,799,135.

Contact: Bryan Mahoney, Senior Engineer, (916) 808-1914, bmahoney@cityofsacramento.org; Sherill Huun, Engineering & Water Resources Division Manager, (916) 808-1455, shuun@cityofsacramento.org; Dalia Fadl, Director, (916) 808-3765, dfadl@cityofsacramento.org; Department of Utilities

Presenter: None

Attachments:

1-Description/Analysis

2-Contract Amendment No. 5

Description/Analysis

Issue Detail: Staff recommends City Council approve Contract Amendment No. 5 with Larry Walker Associates, Inc (LWA), for stormwater monitoring services and regulatory support for Fiscal Year (FY) 2026/27.

In accordance with the Central Valley Regional Water Quality Control Board Regional Municipal Separate Storm Sewer System (MS4) NPDES Permit, the City of Sacramento (City) and its partners in the Sacramento Stormwater Quality Partnership (Partnership), that is comprised of the County of Sacramento and the cities of Sacramento, Citrus Heights, Elk Grove, Folsom, Galt, and Rancho Cordova, are required to conduct a monitoring program and implement stormwater pollution reduction programs. The proposed FY 2026/27 services agreement scope includes water quality monitoring, assistance with permit implementation, support for implementing new development stormwater requirements, and technical expertise on stormwater policy and regulations. In addition,

the scope of work includes technical and regulatory support tasks conducted solely for the City, such as: illegal discharge sampling and response, spill response and characterization, laboratory analyses, Trash Amendment implementation, and environmental compliance assistance.

Policy Considerations: City Council approval is required for contract amendments of \$250,000 or more per City Code 3.04.020.

Economic Impacts: None.

Environmental Considerations: The proposed activity is not a project pursuant to the California Environmental Quality Act (CEQA) Guidelines Section 15378(b) (2 and 5). The activities described in this report include a Professional Services Agreement for consultant services that are continuing administrative activities that will not result in direct or indirect physical changes in the environment. This activity is not subject to CEQA pursuant to CEQA Guidelines Section 15060(c)(3).

Sustainability: The proposed project is consistent with the 2040 General Plan by supporting the policy to “control sources of pollutants and improve and maintain urban runoff water quality through storm water protection measures consistent with the City’s NPDES Permit” (Policy ER1.1.3) to preserve environmental resources.

Commission/Committee Action: Not applicable.

Rationale for Recommendation: On May 9, 2022, the City conducted a Request for Qualifications (RFQ) process on behalf of the Partnership (#Q23141311001). Two Statements of Qualifications (SOQs) were received. A 3-member evaluation team that included staff from the Department of Utilities (DOU), Rancho Cordova, and Sacramento County Department of Water Resources evaluated the proposals and interviewed the firms. After reviewing the proposals and scoring the consultants out of 100 total points, LWA was selected to provide the requested services after the following ranking:

Ranking	Consultant	Points
1	Larry Walker Associates	98
2	Alisto	48

Time of Performance for services described in the contract states that the City may extend this contract each year for a maximum five-year term. Approval of this contract amendment for the final fifth-year term is recommended to continue professional services needed to comply with the requirements in the NPDES MS4 Permit.

Financial Considerations: The proposed Contract Amendment No. 5, in the amount not to exceed \$915,424, would increase the agreement’s total not-to-exceed amount to \$3,799,135. Sufficient funds

are available in the NPDES Stormwater Program, Storm Drainage Fund (I14010200, Fund 6011) and NPDES Stormwater Program, Storm Drainage Fund Reimbursables (Fund 6211) to execute the agreement.

There are no General Funds allocated or planned for this project.

Table 1: FY2026/27 Contract Amendment Split

Name	Parent Project No.	Fund No.	Amount (USD)
NPDES Stormwater Program, Storm Drainage Fund	I14010200	6011	\$347,980
NPDES Stormwater Program, Storm Drainage Fund Reimbursables	I14010200	6211	\$567,444
Total			\$915,424

The Partnership (County of Sacramento and the Cities of Citrus Heights, Elk Grove, Folsom, Galt, and Rancho Cordova) will reimburse the City for their cost share amount per the Memorandum of Understanding (MOU), approved by the City Council at the July 31, 2012 council meeting (Agreement No. 2012-0656). The scope of services also includes City-only services in the amount of \$64,685. The cost of the FY 2026/27 services agreement will be shared by the City and the other agencies as follows:

Table 2:

SSQP Cost Sharing	%	Amount
City of Sacramento	33.3	\$283,295
County of Sacramento	38.4	\$326,684
City of Citrus Heights	5.9	\$50,194
City of Elk Grove	10.9	\$92,731
City of Folsom	5.2	\$44,238
City of Galt	1.7	\$14,463
City of Rancho Cordova	4.6	\$39,134
Partnership Total	100	\$850,739
City-Only Services Total		\$64,685
Contract Amendment Total		\$915,424

Local Business Enterprise (LBE): LWA is not an LBE, but has partnered with two LBEs, Rincon Consultants, Inc and Sacramento Office of Water Programs, for this contract to exceed the minimum

LBE participation requirement. Rincon Consultants, Inc will provide monitoring and field services. Sacramento Office of Water Programs will provide stormwater management, tool development, and policy and regional coordination.

Contract Routing Sheet

Payment / Performance Bond Only

General Routing Information

Department: Utilities Department

Contract Coordinator: Jamie McKinley Email: jmckinley@cityofsacramento.org

Effective Date: _____ Expiration Date: 06/30/2027

Grant/Project Name: Stormwater Monitoring and Regulatory Support Services

Other Party: Larry Walker Associates, Inc.

Original Not to Exceed Amount: \$642,699

Assessor's Parcel Number(s): _____

Project Number: I14010200 & I14010201 Bid/RFQ/RFP#: Q23141311001

Supplements/Addendums/Change Orders

Adjusted Amount of this Change (+/-): \$915,424 New Not to Exceed Amount: \$3,799,135

Change In Scope: Yes

Original Contract Number: 2022-0884 Supplement Number: 05

Council Approval

Original Meeting Date: 8/30/2022 Council File ID: 2022-01459

Supplement Meeting Date: 06/23/2026 Council File ID: 2026-01091

Processing Information

- Clerk's Office to Mail for Recording
- Return to Dept for Other Party Signature
- Real Estate
- Return to Dept for Recording
- Construction Related
- Additional Originals Attached – Return to Dept.

Add notes/instructions, including any other contract or council file ID numbers related to this agreement:

Other Council IDs: 2023-00955, 2024-01526, 2025-01167

Signing Authority - Department Directors up to \$100K; \$100K -\$250K City Manager or Assistant City Manager; \$250K+ Council Approval & Council Appointee or designee.

Department Review and Routing

AB 339 Review Confirmation (if needed) *By J*

Sign Construction Mgmt: *[Signature]* May 21, 2026

Sign Supervisor: *By J* May 21, 2026

Sign Division Manager: *Neal Joyce* May 21, 2026

Sign Fiscal: *[Signature]* May 21, 2026
gabriel.fiscal@cityofsacramento.org (May 21, 2026 12:47:49 PDT)

Sign Director of Utilities: *[Signature]* May 22, 2026
della.ford@cityofsacramento.org (May 22, 2026 08:35:02 PDT)

CITY OF SACRAMENTO

**CONTRACT AMENDMENT
CHANGE IN SCOPE AND NOT-TO-EXCEED AMOUNT**

The City of Sacramento (“City”) and Larry Walker Associates (“Contractor”), as parties to that certain contract designated as Contract Number 2022-0884, including any and all prior amendments modifying the contract (the contract and all amendments are hereafter collectively referred to as the “Contract”), hereby amend the Contract as follows:

1. The scope set forth in Exhibit A of the Contract is amended as follows:

The Attachment 5 to Exhibit A and Attachment 6 to Exhibit B, attached hereto and incorporated herein, is added to update the scope of services and rates. The time of performance for this contract will be extended through June 30, 2027.

2. The maximum not-to-exceed amount that is specified in the Contract for payment of Contractor’s fees and expenses is **increased** by \$915,424, and the Contract’s maximum not-to-exceed amount is amended as follows:

Contract’s original not-to-exceed amount:	\$642,699
Net change by previous amendments:	\$2,241,012
Not-to-exceed amount prior to this amendment:	\$2,883,711
Increase by this amendment:	\$915,424
New not-to exceed amount including all amendments:	\$3,799,135

3. Contractor agrees that the amount specified in section 2 above shall fully compensate Contractor under the Contract, as modified by this amendment, including any and all direct and indirect costs that may be incurred by Contractor in connection with such additional and/or revised services, and costs associated with any changes and/or delays in schedules or in the delivery of other services by Contractor.
4. Contractor warrants and represents that the person or persons executing this contract amendment on behalf of Contractor is duly authorized by Contractor to sign this amendment and bind Contractor to the terms hereof.
5. Except as specifically revised herein, all terms and conditions of the Contract shall remain in full force and effect, and Contractor shall perform as required under the Contract, as modified by this amendment.

[SIGNATURES ON FOLLOWING PAGE]

SUPPLEMENTAL CONTRACT

Approval Recommended By:



May 21, 2026

Project Manager

Approved As To Form By:

Michael Voss

May 21, 2026

City Attorney

Approved By:

Brian M Laurenson

Brian M Laurenson (May 21, 2026 12:35:10 PDT)

May 21, 2026

Contractor

Approved By:

Ryan Moore, Assistant City Manager
City of Sacramento

Attested To By:

City Clerk

Attachment 5 to Exhibit A

LARRY WALKER ASSOCIATES STORMWATER MONITORING AND REGULATORY ASSISTANCE FISCAL YEAR 2026-2027 SCOPE OF SERVICES

This Scope of Services describes the consulting services to be provided by Larry Walker Associates, Inc. (LWA) and its subcontractors (collectively, “Consulting Team”) to the Sacramento Stormwater Quality Partnership (SSQP) during the Fiscal Year 2026-2027 (FY2627) contract period, under the terms of LWA’s stormwater monitoring and regulatory support contract with the City of Sacramento Department of Utilities. LWA leads a consulting team that includes Rincon, Pacific EcoRisk, Wood-Rodgers, and California State University Sacramento Office of Water Programs (OWP).

The individual SSQP agencies are permitted under the MS4 General Permit (Order No. R5-2016-0040). The SSQP implements monitoring components as a joint activity. This Scope of Services may be modified to reflect any changes to the SSQP Work Plan.

This Scope of Services assumes that the Central Valley Regional Water Quality Control Board (Central Valley Water Board) will continue to implement the monitoring requirements of the “Limited Term” National Pollutant Discharge Elimination System (NPDES) permit issued to the SSQP co-Permittees on April 17, 2015 (Order No. R5-2015-0023) until the revised Stormwater Quality Improvement Plan (SQIP) and Monitoring Study Design required by the MS4 General Permit are approved by the Central Valley Water Board, which is likely no sooner than January 1, 2027, though no notification or schedule has been provided by the Central Valley Water Board or the SSQP.

For this Scope of Services, it is assumed that the SSQP interprets water quality monitoring to be performed according to the most recent monitoring work plan based on requirements in the Limited Term NPDES permit that includes Delta Regional Monitoring Program (RMP) participation.¹ The Limited Term NPDES permit requires discharge monitoring in two of three years and urban tributary monitoring once per five years. The urban tributary and urban runoff locations are both required to be monitored in FY2627 per the monitoring work plan.

This Scope of Services supports development of the SQIP and Monitoring Study Design as well as responses to comments on the RAA and development and implementation of strategies for Priority Water Quality Constituents (PWQCs).

This Scope of Services also includes compliance reporting, TMDL compliance, Stormwater Quality Design Manual support, and technical expertise tasks. Several sub-tasks in this Scope of Services are on an “as-needed” basis based on specific requests from SSQP staff. Budget estimates are intended to be shared between subtasks depending on the level of effort requested.

The task structure in this Scope of Services and the associated budget are organized by the specific structure in the State Water Resources Control Board Cost Reporting Policy (adopted by State Water Resources Control Board in January 2025 as Resolution No. 2025-0005). The tasks in this Scope of Services use tasks to match the Cost Reporting Policy standardized categories. The standardized categories are indicated parenthetically after the task number. Not all tasks are qualified for standardized categories. Standardized sub-categories are not included in this Scope of Services.

The “reporting year” is July to June with annual reporting due to the Central Valley Water Board by October 1 except in years when a mid-term or end-term report are due. This Scope of Services covers some activities for reporting the Fiscal Year 2025-2026 (FY2526) and some preparation activities for the Fiscal Year 2027-2028 (FY2728).

¹Creedon, Pamela, Executive Officer. Central Valley Regional Water Quality Control Board. *Approval to Allow the Sacramento Area Stormwater Agencies to Reduce Local Water Quality Monitoring and Participate in the Delta Regional Monitoring Program*. Letter communication. August 3, 2015.

P-01. Overall Program Management and Administration

The intent of this overall task is to support the pollutant prioritization program (Attachment J) in the MS4 General Permit through support of as-needed responses to the Central Valley Water Board, adaptive changes to the implementation program, preparation of deliverables for the MS4 General Permit, and support to the SSQP on MS4 General Permit planning and implementation. The level-of-effort is dependent on the schedule of implementation and changes in scope related to the expected permit renewal.

Stormwater Quality Improvement Plan Development and Implementation

The SSQP permittees are individually subject to the MS4 General Permit but participate in some activities jointly. The MS4 General Permit has deadlines for submittals according to the schedule in Section V.F.2 of the MS4 General Permit. The Reasonable Assurance Analysis (RAA), strategies, and milestones were submitted on July 1, 2019, and comments have not yet been received. The SQIP and Monitoring Study Design are due to the Central Valley Water Board three months from receipt of Central Valley Water Board comments on the RAA (possibly in late 2026 or 2027). The precise requirements for completion of this submittal are not yet known and could affect the services in this Scope of Services. The SSQP is the lead preparer of the SQIP, and the Consulting Team will assist with, as directed by the SSQP, preparation of monitoring, effectiveness assessment, and adaptive management sections, including the Monitoring Study Design. The Consulting Team will assist with review and preparation of the overall SQIP document as directed by SSQP staff.

This task will support the development and implementation of the SQIP. The schedule is dependent on Central Valley Water Board action, and the scope is dependent on comments and requirements not yet specified by the Central Valley Water Board.

Reasonable Assurance Analysis Comment Response

The Consulting Team will revise the RAA documents, as necessary, based on comments from the Central Valley Water Board and direction from the SSQP. The scope of the comments is not expected to require significant changes to the technical approach, model development and revisions, or recalculation of regressions or other significant organizational revisions. Revisions are likely to be in the form of errata pages or response to comments report or memorandum.

Stormwater Quality Improvement Plan Assistance

The SQIP is due to the Central Valley Water Board three months following receipt of comments on the RAA Report. The SQIP submittal deadline is likely sometime in late 2026 or 2027. This Scope of Work assumes that activities related to supporting the preparation of the draft SQIP “joint” or regional sections were completed under the 2022-2024 Fiscal Year scopes (FY2223 to FY2324). Activities under this scope of work will include any necessary review and coordination of the individual permittee sections and the finalization of the SQIP. The timeline may be delayed, and future contracting may be required to complete this effort if there are additional delays in the Central Valley Water Board comments. The SSQP will coordinate SQIP development, and the Consulting Team will assist as directed by the SSQP to prepare the monitoring, effectiveness assessment, and adaptive management sections. In this role, the Consulting Team will provide technical review and as-directed tasks by SSQP staff based on available funding for other joint sections of the SQIP. This support task will also include coordination between SSQP permittees to provide general support of standard approaches for individual MS4s within the SSQP.

The monitoring section will summarize the Monitoring Study Design technical analysis justifying the proposed multi-year monitoring program. Additionally, this section of the Monitoring Study Design will include a Quality Assurance Project Plan (QAPP) that will provide details on the monitoring approach’s sampling, analyses, and performance goals.

Monitoring Study Design

The Consulting Team developed the stormwater monitoring program to be included in the revised SQIP as the “Monitoring Study Design” under previous contracts. This Scope of Work includes activities related to its review, revision, and (re)submission of the Monitoring Study Design and related SQIP section. The permit specifies the requirements of the Monitoring Study Design in the MS4 General Permit Fact sheets (Section VII.A.4.b., page F-41). The requirements state that “... the Permittee must identify the approach for monitoring and each program element to address PWQCs and identify metrics for monitoring and each program element to measure the program effectiveness and verify that the program is meeting the established milestones.” An Implementation Schedule and specific technical components (Approach, Parameters, Methods, Locations, QA/QC, and Local Water Quality Monitoring) are also required. The MS4 General Permit requires that the monitoring program evaluates the milestones and support effectiveness assessments, PWQC strategies, and is consistent with TMDL monitoring required in Attachment G. Following approval of the SQIP and Monitoring Study Design, the Consulting Team will assist the SSQP in implementation planning.

As-Needed Evaluations are included only at the direction of the SSQP as line-item funding is limited. Funding from other subtasks within this task may be used.

Regulatory Assistance

The Consulting Team will support SSQP with as-needed responses to specific requests from regulatory agencies and the MS4 General Permit required reporting described in the tasks below. As needed, the Consulting Team will assist the SSQP in developing response letters, information requests, and technical analyses related to MS4 General Permit compliance.

As Needed Regulatory Responses

As needed, the Consulting Team will respond to requests for information, reports, and data from regulatory agencies. This as-needed task will be at the direction of SSQP staff as issues requiring responses arise, including preparation of notice of violation response letters, preparation of compliance related analysis, and development of compliance strategies for issues not identified in other tasks. This task may be used to respond to a range of requests from the State Water Board, Central Valley Water Board, or USEPA.

SSQP staff will direct and develop special studies needed to complete the MS4 General Permit renewal or implement the SQIP. It is expected that some additional technical analysis or tool development may be required in response to changes or comments from the Central Valley Water Board or other SSQP permit compliance activities may be necessary with available funding.

Bacteria Strategy Development

The Consulting Team and SSQP may also initiate development of a SSQP bacteria strategy based on the outcomes of the Lower American Sources of Bacteria study and other statewide strategies. The strategy will consider compliance pathways for urban runoff in both dry and wet weather conditions. The scope of work will be directed by the SSQP with available funds.

Other Category 2 and 3 Constituent Support

Category 2 constituents were identified by the SSQP as having an indication of a potential impairment or causing an impairment without a regulatory deadline (pathogen indicator, copper, fipronil, certain PAHs, and dissolved oxygen). Category 2 constituents require additional evaluation to characterize the water quality condition and the contribution from urban runoff to that condition (see Figure 6 of SSQP Supplemental Report for the Assessment

and Prioritization of Water Quality Constituents and Reasonable Assurance Approach). It is expected that these Category 2 constituents will be considered in the monitoring design, and this task will support coordination and develop strategies for longer term compliance. Tasks may include data evaluation, compliance assessments, participation in stakeholder groups, literature studies, control measure effectiveness evaluation, special study development, workshop facilitation, and other related activities. The scope of work will be directed by the SSQP with available funds.

Category 3 constituents do not have specific immediate assessment or strategy needs. However, it may be necessary to coordinate overall strategies for multiple benefits.

This task may also be used to develop strategies for TMDL alternatives and assessments prior to the Central Valley Water Board initiating more formal TMDL processes.

This task may be used to evaluate or participate in regional efforts related to newly identified constituents of concern such as microplastics, harmful algal blooms (HABs), and others not currently included in regulatory programs.

Project Coordination and Planning

The Consulting Team will provide project management to ensure that the project is completed on time and within budget, including project coordination and administration necessary to achieve the tasks previously described and periodic communications with the SSQP and subcontractors. The Consulting Team will provide qualified staff to complete all tasks as described in the preceding Scope of Services.

LWA will submit a monthly invoice with detailed budget status information on a subtask basis and a monthly written report describing project activities and expenditures during the period covered by the invoice.

As-Needed Technical Services and Contingency

The SSQP may be required to expand the scope of the RAA, PWQC, or SQIP and request additional deliverables or work products from the Consulting Team. This may include additional analyses, reporting, or laboratory services. The Consulting Team will only perform these services at the request of SSQP staff and with approval from the City of Sacramento Contract Manager. It is not expected that additions to the PWQC list can be completely addressed with the proposed funding, but the SSQP staff and City of Sacramento Contract Manager may move funding from other tasks to develop these additional tasks.

P-01a. Annual Report Preparation Assistance

The MS4 General Permit specifies that the FY2526 Annual Report is due October 1, 2026. The Consulting Team will prepare the monitoring section of the Regional Annual Report, which summarizes all monitoring activities in which the SSQP participates and performs effectiveness assessments. LWA will use the SSQP template for the FY2526 sections. SSQP staff and the Consulting Team will agree on the content, outline, and schedule for the monitoring section. It is expected that the draft section will be submitted to the SSQP by August 15, 2026, dependent on direction from SSQP staff and future scopes of work. Much of the Cumulative Monitoring Report and End- or Mid-Term report support will be performed in the 2025-26 fiscal year agreement.

P-04 Planning and Land Development

The SSQP approved a Stormwater Quality Design Manual in July 2018 that is a critical component of the compliance strategies for pyrethroids and methylmercury. This task includes support for implementing the

Stormwater Quality Design Manual standards across SSQP MS4s and as-needed assistance and training to SSQP MS4s.

Design Manual Updates

Upon direction from the SSQP, the Consulting Team may assist with updates and/or clarifications within the Stormwater Quality Design Manual. This task may involve meeting with SSQP MS4s to identify and prioritize key issues to coordinate, optimize, and improve overall implementation and may include updates to the SSQP website, training, updates to factsheets, and/or clarifications within the Stormwater Quality Design Manual.

Proprietary Device Review

The Consulting Team will provide as-needed review of proprietary control performance data or proposed monitoring programs to assist SSQP analysis and response to manufacturers and vendors. The Consulting Team will also assist the SSQP in an overall review of available and SSQP-acceptable proprietary controls.

P-08. Trash Management

Consulting Team will provide support related to implementation of the Trash Provisions, as needed and with available funds. These services may include but are not limited to development of accounting or monitoring protocols, participation in stakeholder processes on behalf of the SSQP, and SSQP training sessions or technical evaluations. This task is not specifically funded, however, funds from other SSQP tasks may be reallocated to support SSQP trash management.

P-09 Water Quality Monitoring

This task involves all work related to monitoring activity coordination, study planning documentation, pre-season equipment preparation, weather forecasting, equipment and program troubleshooting, and SSQP status updates following monitoring mobilization efforts related to this contract. These activities provide general monitoring support for all monitoring activities. Specific monitoring tasks are included under subsections in this Scope of Services to cover the individual study monitoring and reporting tasks.

Preseason Preparations

Consulting Team will update the sample collection and analysis plan (SAP) and a Quality Assurance Project Plan (QAPP) and install all needed sample collection equipment for urban runoff (discharge) characterization at three sites, Sump 111, North Natomas Basin No. 4 outlet, and Strong Ranch Slough. Site relocations or modifications will be performed under the previous agreement. The urban tributary locations will also include stream stage sensors, however, the existing Arcade Creek and Laguna Creek USGS gages will be used in place of a SSQP gage. All sites will be assessed for access and safety, which may require some additional preparations.

The Consulting Team will update the existing QAPP according to Statewide Ambient Monitoring Program (SWAMP) guidelines using a SAP for site specific procedures. The SAP documents will include site information, specific procedures and equipment, logistics planning, quality control plans, and schedules. These will be based on previous planning documents and SWAMP guidance. As needed, specific operating procedures (SOPs) will also be included. The analyses will follow the Monitoring and Reporting Program (MRP) Table B constituents in the Limited-Term permit and as-directed by the SSQP staff within the budget allocation.

The Consulting Team will collect equipment blank samples with Teflon tubing and composite bottles for total organic carbon, metals and trace organics, if necessary, based on actual equipment deployed. City operations staff

will assist with the installation of equipment within any wet-wells or confined spaces. This includes clean-out of sample intake locations and retrieval of depth sensors that require maintenance. The LWA Health and Safety plan is intended to cover LWA staff. Subconsultant and SSQP staff will conform to their respective health and safety plans during any field work associated with this project.

The Consulting Team will review laboratory performance and compliance with reporting limitation requirements specified in MRP Table B of the Limited-Term permit and provide recommendations for a primary and secondary laboratory.

The Consulting Team will plan, arrange and conduct a two-hour training session for the Consulting Team field personnel (SSQP staff attendance will be optional and for oversight/informational purposes), covering clean sampling techniques and the procedures outlined in the SAP.

Preseason preparations for Fiscal Year 2027-2028 (FY2728) may start during FY2627 depending on available budget and on coordination with the SSQP.

Inter-event Preparations

Pre-storm activities comprise the tasks performed by the Consulting Team immediately before a targeted storm event. These activities include procuring and mobilizing sampling equipment, reviewing updated weather forecast information, and coordinating field-staffing logistics.

Equipment Preparation

Consulting Team will prepare and mobilize all necessary equipment to complete monitoring activities, including composite bottles (carboys), pump tubing, sample bottles, portable pumps, field meters, coolers, ice, etc. The Consulting Team will mobilize equipment to the appropriate field staff, as necessary. Equipment that comes in direct contact with collected samples will be laboratory-cleaned according to the SSQP protocols.

Weather Tracking

This subtask involves all work related to providing weather updates to the SSQP through daily written forecasts during the business week and unlimited 24-hour, 7-day per week phone consultation, on request. A specialized weather consultant will be contracted to provide primary forecasting services to provide service up to six months, however, cost sharing agreements may extend the distribution period and the SSQP may terminate the service on request. LWA will generally act as the primary point of contact for the forecaster unless alternative arrangements are made. LWA will provide forecast information to other consultants performing monitoring for the SSQP in the form of weekday written forecasts and business hour phone communication or pre-arranged after-hour support. The LWA Monitoring Manager is the primary storm contact and manages all technical and logistical operations (field crews, labs, etc.) as described in the QAPP and SAP. As candidate storm events are identified, the LWA Monitoring Manager will notify field crews and consult the SSQP, as necessary.

Study Coordination

LWA will maintain contact with all key field staff for each study. Consulting Team field crews will be updated, as necessary, according to the SSQP “storm action levels” which specify readiness and mobilization status. LWA will present monitoring options to the SSQP regarding storm selection and event timing as forecasts develop. The SSQP “storm contact” staff will provide feedback on the decision to mobilize for a storm event or in scheduling dry weather events. Based on the pre-event plan, LWA will make necessary decisions based on best professional judgment to perform sample collection and analysis. Consulting Team will provide as needed coordination with other external monitoring programs when directed by SSQP staff. This may be required for TMDL compliance or coordination with the Delta Regional Monitoring Program or other monitoring efforts.

Deliverables

Daily Forecasts	Weekdays 10/1/2026 to 5/31/2027
Storm Tracking Email	As necessary during storm season

Sample Collection and Wet Weather Activities

This task involves all specific work related to urban runoff discharge and urban tributary monitoring, including collection of samples, QA/QC data evaluation, and reporting. This task relates to monitoring activities at North Natomas Basin No. 4, Sump 111, Strong Ranch Slough, Arcade Creek at Watt, Willow Creek at Blue Ravine Road, and Laguna Creek at Stockton Boulevard as required by the Sacramento Limited Term Permit (MRP section II.C, Urban Discharge Monitoring) and the (expected) summer 2021 Two-Year Work Plan.

Sample Collection

This subtask involves work related to discharge and urban tributary sample collection and analysis of samples. The urban runoff discharge locations are North Natomas Basin No. 4, Sump 111, and Strong Ranch Slough. The urban tributary locations are Arcade Creek at Watt, Willow Creek at Blue Ravine Road, and Laguna Creek at Stockton Boulevard. Additional details on procedures will be included in the 2026/27 SAP.

Monitoring will not be required under this Scope of Work during the following period (all dates inclusive): November 25, 2026 – November 30, 2027 and December 23, 2026 – January 2, 2027; and other periods to be determined jointly by Consulting Team and SSQP during the wet weather monitoring season. The monitoring task manager will remind SSQP contacts and field crews in advance of these blackout dates.

If a storm is selected for monitoring and sample collection activities commence, but the storm does not or is not projected to produce sufficient rainfall within a reasonable period to produce adequate runoff to perform sampling, field crews will be demobilized, and the event will be considered a false start. Labor hours and other direct costs are budgeted for two false starts.

Urban Runoff Discharge

Consulting Team shall conduct urban runoff discharge monitoring using composite collection equipment and existing sampling stations at the three locations. Equipment used at Strong Ranch Slough and North Natomas Basin No. 4 are temporary installations previously provided by Consulting Team that are installed as part of Error! Reference source not found. or a previous agreement. Consulting Team shall collect samples during three wet storm events and one dry weather event at three urban runoff sites (North Natomas Basin No. 4, Sump 111, and Strong Ranch Slough) between September 1, 2026 – June 30, 2027 (training is scheduled prior to the first scheduled event), weather and other conditions permitting. Consulting Team shall be responsible for field supervisory activities prior to and during monitoring events. Consulting Team shall provide monitoring support services and all monitoring including maintenance/equipment calibration and troubleshooting.

Storm-length or 24-hour composites (whichever is less) shall be collected for each of the events monitored. Consulting Team staff shall be responsible for deploying, changing, and collecting composite carboys as needed, and for collecting grab samples for constituents as specified in the SAP. Samples will be analyzed for constituents in Table B of the Limited Term Permit MRP, including pyrethroids, for all events. The SSQP may request as-needed additional analyses if sample volume is available, such as additional quality control samples or expanded constituent lists to consider additional needs (e.g., contaminants of emerging concern, fipronil, neonicotinoids, including imidacloprid, etc., that are not included in standard monitoring list that may be of interest for monitoring plan development).

Dry weather monitoring will be coordinated with sample collection for the Lower American River Sources of Bacteria Study if the study periods overlap. Any additional laboratory analysis during wet weather which is not part of the Lower American River Sources of Bacteria Study will be approved by SSQP staff from available budget or contingency.

Urban Tributary

Monitoring Arcade Creek at Watt, Willow Creek at Blue Ravine Road, and Laguna Creek at Stockton Boulevard, as required by the Sacramento Stormwater NPDES Permit (MRP section II.B-2, Urban Tributary Monitoring) and the expected two-year Work Plan). Urban tributary monitoring includes water quality studies of the three long-term urban tributary monitoring stations. Sediment, toxicity, and sensor data collection is not required or included.

Consulting Team will collect samples from Laguna Creek at Stockton Boulevard and Willow Creek at Blue Ravine Road (Folsom), during three wet weather events and one dry weather event between September 1, 2026 and June 30, 2027. Consulting Team will target the first event of the wet season forecasted with a minimum 0.33" of rain during a 24-hour period and a minimum 50% probability of precipitation. These mobilization criteria may be modified with SSQP approval.

Samples will be collected at mid-depth, mid-stream locations (where feasible from the shore), and timed to be as near the peak of the hydrograph as possible during wet weather events given flow gages are not available at Willow Creek and there are often delays in reporting from the USGS Laguna Creek gage. A temporary gage will be installed for the study period at these two locations, as necessary. Additional QC samples will not be collected, though QC samples will be coordinated with the urban runoff characterization task (i.e., pooled QC samples for the six total sites).

Event and Post-event Logistics and Review

This subtask involves the general oversight and coordination by the Monitoring Manager during the storm event for all field activities. The LWA monitoring manager will remain available by phone throughout the entirety of the sampling event to coordinate weather forecast reporting, field condition evaluation, storm progress tracking, sample pick-up, staffing, equipment troubleshooting, as well as to provide essential mobilization and tracking duties. It may also be necessary for the monitoring manager to mobilize to the field for final site visits at the end of the monitoring event.

Sample Disposition

After each monitoring event Consulting Team will deliver the samples from the field stations to the staging area. The composite samples will be broken down by Consulting Team into appropriate containers for all required analyses as specified in the SAP and placed on ice. All samples will be promptly packed and delivered to the analytical laboratories. Consulting Team will prepare chain of custody documentation to accompany the samples from staging area to laboratory. Consulting team will procure commercial delivery services, as needed.

Oversee Laboratory Activities

Laboratory turn-around times shall be 30 days from receipt of samples. Laboratories shall be requested to output analytical data into spreadsheet files in the format established for the Sacramento Stormwater Monitoring Database and provide them to the Consulting Team. It is expected that ambient data will be submitted to the California Environmental Data Exchange Network (CEDEN), but the Regional Water Board has not specified when a database will be available to accept MS4 discharge data. The Consulting Team will work with the laboratories to provide electronic data deliverables (EDD) in a format that simplifies electronic submittals.

Consulting Team shall conduct follow-up communications with analytical laboratories, as needed, to confirm laboratory receipt of samples, verify laboratory instructions for sample preparation and analysis, and assist laboratory personnel with other questions or issues as they arise.

Summary E-mail Notification

This subtask involves distribution of status e-mails following any mobilization effort and event summary memoranda following successfully captured monitoring events. The post event status email will be sent to the SSQP within 48 hours of the completion of any mobilization effort whether it results in a successfully captured event or a false start. The e-mails will provide a summary of the forecast, decision-to-mobilize discussion, monitoring activities, problems encountered, rainfall totals, and any recommendations for future events.

Event Data Compilation

The Consulting Team will compile all the relevant event data including sample collection timing, rainfall, runoff, and sensor data for inclusion in annual data reporting.

Deliverables

Event Summary Email	Within three business days of event
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Data Processing and Review

The Consulting Team will prepare a report summarizing field activities and the reported data for the urban runoff discharge characterization efforts completed during FY2627. Most of the activities associated with processing and reporting on the data will be completed under this FY2627 scope, but some of the activities will continue into FY2728.

Consulting Team will check all lab data reports to verify that all requested analyses were completed and that all requested results were reported (including laboratory internal QA/QC results), and that specifications for holding times, analytical methods, and reporting limits were met by the laboratories. The Consulting Team will contact laboratory personnel to request that they correct errors, provide missing information, or rerun sample analyses as needed. The designated agency contacts will be copied on all formal memoranda sent to analytical labs at the request of SSQP staff.

The Consulting Team will conduct a comprehensive evaluation of all QA/QC data produced by the analytical laboratories, apply the QA/QC results to the environmental sample data, and qualify any data which do not meet data quality objectives (or measurement quality objectives), according to protocols established in the QAPP. The Consulting Team will convert reporting standards for compliance with CEDEN and SWAMP approaches and prepare and submit FY2627 monitoring data to the Central Valley Board.

Draft and Final Urban Runoff Discharge Characterization Monitoring Report

Consulting Team will prepare a draft discharge characterization monitoring report containing the results of all monitoring events, including a description of monitoring field activities, rainfall/runoff measurements during the monitoring events, antecedent precipitation conditions, analytical results, and the full documentation of the data evaluation according to the QAPP. The scope of prepared analyses and reporting (data plots, trend assessments, etc.) may be decreased to Program Effectiveness Assessment Level 1, at the direction of the SSQP, based on requirements for implementation of the MS4 General Permit and agreements with Central Valley Water Board. The scope includes assessment of modifications to the historic data processing protocol to ensure CEDEN compatibility and to consider SMARTS compatibility, if it is ultimately required by the Central Valley Water Board. The Consulting

Team will advise the SSQP on the most efficient approach in preparing the data analyses to reduce duplication of effort and unnecessary work. The Consulting Team will deliver the draft report to SSQP in electronic format (Microsoft Word, Excel, and PDF format) for review and comment.

The Consulting Team will respond to SSQP review comments on the draft report, incorporate changes where necessary, and deliver an electronic copy of the final report within three weeks of receipt of SSQP comments. If requested, the Consulting Team will also provide hard copies of the report, laboratory reports, and a Microsoft Access database with historic monitoring data.

Draft and Final Urban Tributary Characterization Monitoring Report

Consulting Team will prepare a draft urban tributary monitoring report containing the results of all monitoring events, including a description of monitoring field activities, rainfall/runoff measurements during the monitoring events, antecedent precipitation conditions, analytical results, and the full documentation of the data evaluation according to the QAPP. Consulting Team will advise the SSQP on the most efficient approach in preparing the data analyses to reduce duplication of effort and unnecessary work. Consulting Team will deliver draft report to SSQP in electronic format (Microsoft Word and PDF format) for review and comment.

Consulting Team will respond to SSQP review comments on the draft report, incorporate changes where necessary, and deliver an electronic copy of the final report within three weeks of receipt of SSQP comments.

The final data will be submitted to CEDEN by the Consulting Team or SSQP staff, as determined by the SSQP. The Consulting Team will prepare an electronic data deliverable for the CEDEN upload. Because this is the first direct CEDEN submittal by the SSQP, additional effort will be necessary by the Consulting Team to modify database outputs and fields and while this transition was planned for over the last several years, some final refinement will be necessary for successful upload.

Deliverables

Draft Discharge Characterization Monitoring Report	July 30, 2027
Final Discharge Characterization Monitoring Report	Three weeks from comment receipt
Draft Urban Tributary Monitoring Report	July 30, 2027
Final Urban Tributary Monitoring Report	Three weeks from comment receipt

Delta RMP Support

The Delta RMP is supported by the Central Valley Water Board and a wide range of stakeholders to develop better and more comprehensive water quality science in the Delta. The Delta RMP became a non-profit entity in 2021 which resulted in changes to SSQP modes of participation. SSQP participation in the Delta RMP reduces NPDES permit monitoring requirements performed by the SSQP. LWA will provide support to the SSQP Delta RMP activities, including, but not limited to, the following types of activities:

Attend TAC and SC Meetings

Delta RMP limits the number of official members of the Steering Committee and Technical Advisory Committees (TACs). Member representation is balanced across the various sectors in the Delta RMP (MS4, POTW, Regulator, etc.) and the member has a voting role and obligation. However, any person can be a participant in the Steering Committee and TACs which includes mailing list membership and the ability to attend meetings.

- LWA will serve on the Contaminants of Emerging Concern technical subcommittee as a member and the Methylmercury technical subcommittee as a participant. LWA will perform as-needed report review but is not expected to perform significant work efforts under this scope of work.
- LWA will represent the SSQP at the nutrients, current use pesticide, and methylmercury TACs, as needed, when agenda items are relevant to SSQP priorities. These TACs provide the allow stakeholder participation along with the Central Valley Water Board that can be used to directly develop regulatory policy and NPDES permit terms.
- LWA will attend Steering Committee meetings to support the SSQP Steering Committee members, as directed.
- LWA will attend coordination meetings with the regulated entities to prepare for Steering Committee meetings. LWA will provide representation specific to the SSQP at these meetings.
- LWA will participate in specific subcommittee meetings based on evaluation of key issues for pesticides.

Review Data and Reporting

LWA will comment on work products where LWA is the member acting on behalf of the SSQP and MS4s, as necessary, and provide the SSQP with comments. LWA may identify other critical comments or contributions where LWA is a participant where commenting is as needed in consultation with the SSQP.

- LWA will provide technical support evaluating Delta RMP proposals and programs.
- LWA will support SSQP staff in the development of any multi-year Delta RMP work plans.
- LWA will perform SSQP staff-directed activities to support technical and policy analysis of Delta RMP proposals and issues.
- LWA will provide as-needed review of Delta RMP work products.

P-10. Permit-Specific Special Programs

This task includes activities that are targeted towards compliance with Attachment G of the permit, specifically the methylmercury and pyrethroid pesticides TMDLs. For FY2627, these activities will focus on better discharge characterization for load compliance.

Pollutant-specific Strategy Development

The MS4 General Permit Water Quality Framework allows prioritization on a constituent basis. The SSQP previously categorized constituents and prioritized methylmercury, pyrethroids, organophosphate pesticides (now considered resolved based on SSQP TMDL compliance assessment), and trash, primarily based on TMDLs as “Category 1/PWQCs”. The SSQP identified bacteria, replacement pesticides (fipronil), copper, polycyclic aromatic hydrocarbons (PAHs), and dissolved oxygen as “Category 2 constituents”. This task is related to pollutant specific issues that arise related to TMDLs or other impairments, including technical and policy review, participation in stakeholder groups, and development of strategies, processes, and data tools to collect development data for the purpose of quantifying the flow volume and/or load reductions for compliance with TMDL wasteload allocations or effectiveness assessments. SSQP staff will direct the Consulting Team on the further development of current tools and the future development or integration of parameters to develop a trash tracking spreadsheet or data tool that

considers the range of SSQP compliance strategies. Tool development is limited to the allocated funding and mutually agreed scope.

If necessary, with available funding, LWA will evaluate load modeling approaches based on the final Monitoring Study Design and develop at least one methodology so that SSQP wasteload allocations required in Attachment G of the MS4 General Permit and SQIP milestones can be assessed. It is expected that this will be an extension of the Monitoring Study Design to provide a technical basis for future trend analysis and load calculations.

Methylmercury TMDL

The Delta Methylmercury TMDL includes a wasteload allocation for methylmercury for the land area within the legal definition of the Delta. The SSQP and Consulting Team submitted the Methylmercury TMDL Final Report in October 2018 and the RAA, including methylmercury, in July 2019. It is expected that the Central Valley Water Board will circulate draft Basin Plan amendments in 2026-27 to consider Phase 2 implementation.

The Consulting Team will assist the SSQP, as needed, in responding to comments on the Final Phase 1 Study Report and stakeholder participation in Phase 2 activities.

The Consulting Team will update and/or develop analyses supporting methylmercury control strategies or milestones as part of the SQIP Monitoring/PWQC sections, requests from the Central Valley Water Board, and participation in stakeholder efforts and regional workgroups.

Pyrethroid TMDL

The SSQP MS4s discharge to receiving waters that are specifically listed in the Central Valley Pyrethroid TMDL for six impaired water bodies. The SSQP included pyrethroids as a PWQC in the RAA and identified “regulatory coordination” and land use development and redevelopment as the primary control strategies. The Statewide Urban Pesticide Amendments are under development in the STORMS program of the State Water Resources Control Board (State Water Board) but are currently delayed because of State Water Board resource and staffing issues. The Consulting Team will provide as-needed support to update the technical analyses in the RAA, participate in monitoring and assessment program coordination, assist with joint efforts to implement the Pyrethroid Management Plan, and develop overall control strategies.

PARTNERSHIP-01 - As Needed Regulatory Support and Responses (not permit required)

As needed regulatory support primarily includes development of comments, participation in stakeholder groups developing policy or permit terms, and other advocacy on behalf of the SSQP that is not a requirement of the NPDES permit.

Region-wide MS4 Permit Renewal Support and As-Needed Evaluations

The Consulting Team will support the SSQP during the expected permit renewal in FY2627, including attending meetings, preparing technical analysis for PWQCs, assessing water quality, and evaluating milestones. These tasks are generally as-needed and as-directed and may include a wide range of activities including, but not limited to, reevaluation of PWQCs, assessment of water quality data, effectiveness assessment, milestone assessment, and analysis of permit language and its impact on SSQP strategies, budgets, programs, or plans.

As Needed Regulatory Support

As needed, the Consulting Team will respond to requests to review and prepare comments on regulatory initiatives, proposed regulations, and other policy developments. This may include but is not limited to proposed integrated reports (impairment listings), Basin Plan amendments, proposed general or specific waste discharge orders, and other regulatory or technical documents. In addition to regulatory support, the Consulting Team may provide technical material development to support SSQP comments or outreach to other stakeholders or regulatory agencies.

SAC-01 - City of Sacramento Technical and Regulatory Tasks

LWA will provide as-needed services to the City of Sacramento that will not be billed to other SSQP members. It is expected that services will include work related to as-needed sample collection and analysis, drinking water technical support, and water quality regulatory and monitoring issues specific to the City of Sacramento.

Regulatory Expertise

LWA will provide policy analysis and communication support to the City of Sacramento related to water quality initiatives. Sacramento-San Joaquin Delta (Delta) issues include, but are not limited to, the Delta Plan, Delta Science Program, Delta Conveyance Project, and Bay-Delta Water Quality Control Plan amendments. Federal, statewide, and other regional issues may also be covered on request by City of Sacramento staff. These services will be in addition to the support provided to the SSQP in this Scope of Services. LWA is not expected to attend all meetings related to the noted policy efforts, but the City may request representation or assistance at key meetings. Services to be provided include the review of selected portions of key Delta related reports and preparation of draft comments in support of applicable discharger considerations. Services may support tracking schedules for upcoming key documents, recommending follow-up activities including additional policies and reports to track, and providing input on guiding principles. LWA will provide recommendations for input on other State Water Board or Central Valley Central Valley Water Board policies in support of discharger considerations, or additional support for follow-up on Delta policies.

As Needed Regulatory, Compliance, and Field Services

The Consulting Team will provide as-needed assistance to the City of Sacramento related to comment preparation on stormwater management plans, compliance assistance for City of Sacramento facilities and Stormwater Quality Improvement Plan (e.g., enforcement response documentation, etc.), and water quality regulatory and monitoring issues specific to the City of Sacramento. The Consulting Team will provide as-needed field and analytical laboratory services such as inspections, illicit discharge response, regulatory compliance support, and spill response. This may include, as directed by City staff, development of a spill response guide and process in coordination with City staff, which may include utilization and documentation of requirements, resources, and references from other organizations such as the US EPA. A response and enforcement flow chart may be developed to support the City's spill and emergency planning documents. The Consulting Team will provide as-needed training and support for City staff for spill response and field services.

As Needed Trash Amendment Implementation Support

The Consulting Team will provide as-needed support to the City of Sacramento for implementation of the Trash Amendment. This may include implementation specific to the City of Sacramento in addition to general support provided to the SSQP. The Trash Amendment support may require technical evaluations, engineering design, effectiveness assessment programs, and other related activities. The City may also request additional visual assessments or training during the contract period.

NOTES TO SCOPE OF SERVICES

- The period during which the LWA and Consulting Team services described herein will be performed is approximately from July 1, 2026, through June 30, 2027. However, upon mutual consent of City of Sacramento and LWA, some activities may extend beyond this period.
- The City of Sacramento Contract Manager can approve funding transfers between the tasks described above in consultation with the LWA Project Manager.
- The Consulting Team shall provide the City of Sacramento and SSQP with electronic copies of work products and data files requested by the SSQP.
- The Consulting Team shall not make public information releases or otherwise publish/release any information obtained or produced as a result of, or in connection with, the performance of services under this Scope of Work without the prior written authorization from City's Contract Manager in coordination with the SSQP.
- The Consulting Team is not acting as a health and safety officer for the subcontractors, SSQP staff, or SSQP contractors

LARRY WALKER ASSOCIATES STORMWATER MONITORING AND REGULATORY ASSISTANCE FISCAL YEAR 2026-2027 BUDGET

Budget Summary			
Task	Labor Costs	Direct Costs	Total
P-01. Overall Program Management and Administration	\$ 129,152	\$ -	\$ 129,152
P-01a. Annual Reporting	\$ 23,501	\$ -	\$ 23,501
P-04. Planning and Land Development	\$ 5,160	\$ 17,500	\$ 22,660
P-08. Trash Management	\$ -	\$ -	\$ -
P-09. Water Quality Monitoring	\$ 372,452	\$ 224,755	\$ 597,207
P-10. Permit-specific Special Programs	\$ 34,500	\$ -	\$ 34,500
PARTNERSHIP-01. Regulatory Support and Responses (As-needed, not permit required)	\$ 43,718	\$ -	\$ 43,718
SAC-01. City of Sacramento Only Services	\$ 64,685	\$ -	\$ 64,685
Total Costs	\$ 673,168	\$ 242,255	\$ 915,424

Attachment 6 to Exhibit B

CITY OF SACRAMENTO RATE FORM

Approved with Supplement # (type Original if it is the Original):

VENDOR Name: Larry Walker Associates

4/22/26

Project Name: Stormwater Monitoring and

Project #:

Fringe Benefit %

0.00%

+ ***Overhead %**

0.00%

Combined %

0.00%

Profit %:

0.00%

[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A

A x Profit % = B

A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
		President		\$379	\$379
		Senior Executive		\$379	\$379
X		Executive Vice President	Brian Laursen	\$368	\$368
		Vice President		\$352	\$352
		Associate II		\$334	\$334
		Associate I		\$313	\$313
		Senior II		\$298	\$298
X		Senior I	Steve Maricle	\$277	\$277
		Project 2A		\$256	\$256
X		Project 2B	Sophie McFadin	\$228	\$228
		Project 1A		\$208	\$208
		Project 1B		\$181	\$181
		Project 1C		\$155	\$155
		Graphic Designer		\$146	\$146
		Contract Manager		\$159	\$159
		Administrative		\$85	\$85
		Intern		\$60.00	\$0.00
				\$0.00	\$0.00

Other Direct Costs (ODC) Items and Rates	Description	Rate	
Estimated ODC Budgets Shall Be Included in Cost Proposal.	Mileage	Current IRS rate	
	Subsistence/Per Diem	GSA Rate	
	Lodging	At Cost - Per FAR guidelines	
	Travel (airfare/taxi/auto-rental/public transport)	At Cost - Per FAR guidelines	
	Printing/Reproduction	At Cost	
	Permits/Fees	At Cost	
	Lab Analysis	At Cost	
	Field Equipment/Supplies	At Cost	
	Shipping/Postage	At Cost	
	Nitrile gloves, sample filters, and ice	At Cost	
	Single Parameter Meters & Equipment Daily Rental	30	
	Digital Flow Meter Daily Rental	60	
	Multi-Parameter Field Meters & Sondes Daily Rental	100	
	RTK-GPS, River Surveyor, Tracer Study Equipment Daily Rental	250	
	Multi-Parameter Continuous Remote Sensing Daily Rental	40	
	Field Rig (Field Vehicle and All Equipment) Daily Rental	200	
		TOTAL	

Approved with Supplement # (type Original if it is the Original):

VENDOR Name: Larry Walker Associates

4/22/26

Project Name: Stormwater Monitoring and

Project #:

Fringe Benefit %

+ *Overhead %

Combined %

0.00%

0.00%

0.00%

Profit %:

0.00%

[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A

A x Profit % = B

A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
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- List all Professional and Supervisory staff by Classification and Name. For staff not listed by name but by classification only, a current payroll document identifying their actual base hourly rate shall be provided with every invoice where an unlisted staff bills time. The approved flat hourly billing rates for all employees will be calculated and reimbursed based on their actual base hourly rates per the date noted above unless CITY Project Manager assigns a fair and reasonable flat hourly billing rate for selected employees. For staff not listed by name but by classification only, the reimbursement will not exceed the approved flat hourly billing rate for that classification. Approved flat hourly billing rates for new employees hired after the date of this cost proposal will not exceed (or shall be in line with) the rates of similar personnel with similar experience listed on this cost proposal. The approved flat hourly billing rate shall be all-inclusive, including all mark-ups, fringe, and overhead expenses and profit.
- Key Staff shall be determined by CITY Project Manager. (i.e., named Project Manager, a specific Principal Engineer, a specific Structural Engineer, etc. Note Key staff with an "X" in the Key Staff column.
- The employees' actual base hourly rates used to negotiate the flat hourly billing rates in this Rate Form are the rates that were effective per the date noted above. Addition of new staff, new classifications, or addition of a SUBCONTRACTOR not previously listed on the approved Rate Form(s) shall require written approval from the CITY. No work shall commence until the approval is provided by the CITY. New staff shall be paid at the same or lower approved flat hourly billing rate of the previously approved or similar classification. In addition, if the substitution involves Key Staff, CONTRACTOR must request and justify the need for the substitution and obtain approval from CITY Project Manager. Substituted Key Staff shall be as qualified as the original.
- Approved flat hourly billing rates include all standard equipment including laptop, camera, cell phone, truck, standard personal safety equipment. CITY Project Manager shall approve any other direct costs.
- Note employees/classifications that are subject to prevailing wage requirements with an "X" in the Prevailing Wage column. Prevailing Wage specified is based on current Department of Industrial Relations (DIR) determination. CONTRACTOR shall be responsible for any future adjustments to the prevailing wage, including but not limited to, base hourly rates and employer payments as determined by the DIR. CONTRACTOR is responsible for paying the appropriate rate, including escalations that take place during the term of the Agreement. CONTRACTOR shall be reimbursed at the above listed approved flat hourly billing rates.
- Overtime may be reimbursed to classifications where it is required by their union contracts (Prevailing Wage classifications). Overtime will not be charged unless prior written approval is received by CITY Project Manager. CITY shall pay CONTRACTOR at the approved overtime rates noted above. CONTRACTOR shall pay prevailing wage employees per prevailing wage guidelines.
- Local transportation costs resulting from commuting to and from the employee's residence to the office or job site are not reimbursable.
- The Project will not reimburse CONTRACTOR for costs to relocate its staff to the geographic area of the contract. The Project will not reimburse CONTRACTOR for any per diem.

By signing here, you agree to the terms above, and attest that all information is accurate and true.

Brian M Laurensen

CONTRACTOR/SUBCONTRACTOR'S AUTHORIZED PERSON SIGNATURE

Brian M Laurensen

