

**AGREEMENT FOR
PROFESSIONAL ENGINEERING SERVICES
(NON-FEDERAL FUNDING)**

This Agreement is entered into by and between the SAN LUIS OBISPO COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT, a political subdivision of the State of California, herein called "DISTRICT," and Carollo Engineers, Inc., a corporation whose address is 2700 Ygnacio Valley Road, Suite 300, Walnut Creek, CA 94598, herein called "ENGINEER." This Agreement shall be effective as of the date it is fully executed by the parties.

The DISTRICT department responsible for administering this Agreement is the Department of Public Works ("Public Works"), and all written communications hereunder with the DISTRICT shall be addressed to the Director of Public Works ("Director").

WHEREAS, the DISTRICT has need for special services and advice with respect to the work described herein for the Paso Robles Groundwater Basin Supplemental Water Supply Options Feasibility Study Project (hereafter, the "Project"); and

WHEREAS, the ENGINEER warrants that it is specially trained, experienced expert, and competent to perform such special services;

NOW, THEREFORE, the parties agree with the above recitals, and hereby further agree as follows:

ARTICLE 1. SCOPE OF WORK. The ENGINEER shall, at its own cost and expense, provide all the services, equipment, and materials necessary to complete the work described in the ENGINEER's Scope of Work (hereafter, collectively "Work") attached hereto as Exhibit A. All Work shall be performed to the prevailing professional standard.

ARTICLE 2. TIME FOR COMPLETION OF WORK. No Work shall be commenced prior to the ENGINEER's receipt of the DISTRICT's Notice to Proceed. In addition, no work shall be commenced on Task 11.0 as described in Exhibit A prior to the ENGINEER's receipt of a separate Notice to Proceed from the DISTRICT for this

particular task. All Work shall be completed no later than twelve (12) months from the date on which this Agreement is signed by the DISTRICT provided, however, that extensions of time may be granted in writing by the Director of Public Works of San Luis Obispo County, which said extensions of time, if any, shall be granted only for reasons attributable to inclement weather, acts of God, or for other cause determined in the sole discretion of the Director of Public Works of San Luis Obispo County to be good and sufficient cause for such extensions.

ARTICLE 3. PAYMENT FOR SERVICES.

A. COMPENSATION.

1. DISTRICT shall pay to ENGINEER as compensation in full for all Work required by this Agreement a sum not to exceed the total Agreement amount of \$1,484,161.
2. Progress payments will be made to ENGINEER based on compensable services provided and allowable costs incurred at the rates set forth in the ENGINEER'S Cost Proposal attached hereto as Exhibit B. All payments to ENGINEER shall be based on actual services performed and costs incurred at the rates set forth in Exhibit B.
3. The DISTRICT reserves the right to delete Work from ENGINEER's Scope of Work, but that such deletion must be in writing from the DISTRICT's Public Works Director that expressly states that certain Work is being deleted. ENGINEER shall be entitled to no compensation for any Work that is deleted.

B. REPORTS. The ENGINEER shall submit to the DISTRICT, on a monthly basis, a detailed statement of all services performed and all Work accomplished under this Agreement since the ENGINEER's last monthly statement, including the number of hours of Work performed and the personnel involved. For the purpose of timely processing of invoices, the ENGINEER's invoices are not regarded as received until the monthly report is submitted. Any anticipated problems in performing any future Work shall be noted in the monthly reports. The ENGINEER shall also promptly notify the DISTRICT of any perceived need for a change in the scope of Work, and an explanation as to why the ENGINEER did not include said Work in the attached Scope of Work.

C. **INVOICES.** Billing invoices shall be based upon the ENGINEER's Cost Proposal, attached hereto as Exhibit B. Invoices shall detail the Work performed on each task and each project as applicable. Invoices shall follow a format based upon the Cost Proposal and shall reference this Agreement number and project title. Final invoice must contain the final cost and all credits due the DISTRICT including any equipment purchased under the provisions of Article 23 Equipment Purchase of this Agreement.

D. **ENGINEER'S ASSIGNED PERSONNEL.** All Work performed under this Agreement shall be performed by the ENGINEER's personnel identified in the organizational chart, attached hereto as Exhibit C. Any changes to the any personnel designated on this organizational chart must be approved in writing by the DISTRICT's Project Manager.

ARTICLE 4. ACCOUNTING RECORDS.

A. The ENGINEER shall maintain accounting records in accordance with generally accepted accounting principles. The ENGINEER shall obtain the services of a qualified bookkeeper or accountant to ensure that accounting records meet this requirement. The ENGINEER shall maintain acceptable books of accounts which include, but are not limited to, a general ledger, cash receipts journal, cash disbursements journal, general journal, and payroll journal.

B. The ENGINEER shall record costs in a cost accounting system which clearly identifies the source of all costs. Agreement costs shall not be co-mingled with other project costs, but shall be directly traceable to contract billings to the DISTRICT. The use of worksheets to produce billings shall be kept to a minimum. If worksheets are used to produce billings, all entries should be documented and clearly traceable to the ENGINEER's cost accounting records.

C. All accounting records and supporting documentation shall be retained for a minimum of five (5) years or until any audit findings are resolved, whichever is later. The ENGINEER shall safeguard the accounting records and supporting documentation.

D. The ENGINEER shall make accounting records and supporting documentation available on demand to the DISTRICT and its designated auditor for inspection and audit. Disallowed costs shall be repaid to the DISTRICT. The DISTRICT may require

having the ENGINEER's accounting records audited, at the ENGINEER's expense, by an accountant licensed by the State of California. The audit shall be presented to the County Auditor-Controller within thirty (30) calendar days after completion of the audit.

ARTICLE 5. (INTENTIONALLY OMITTED)

ARTICLE 6. NON-ASSIGNMENT OF AGREEMENT. Inasmuch as this Agreement is intended to secure the specialized services of the ENGINEER, the ENGINEER may not assign, transfer, delegate, or sublet any interest herein without the prior written consent of the DISTRICT and any such assignment, transfer, delegation, or sublease without the DISTRICT's prior written consent shall be considered null and void.

ARTICLE 7. INSURANCE. The ENGINEER, at its sole cost and expense, shall purchase and maintain the insurance policies set forth below on all of its operations under this Agreement. Such policies shall be maintained for the full term of this Agreement and the related warranty period (if applicable) and shall provide products/completed operations coverage for four (4) years following completion of the ENGINEER's Work under this Agreement and acceptance by the DISTRICT. Any failure to comply with reporting provisions(s) of the policies referred to above shall not affect coverage provided to the DISTRICT, its officers, employees, volunteers, and agents. For purposes of the insurance policies required hereunder, the term "DISTRICT" shall include officers, employees, volunteers, and agents of the San Luis Obispo County Flood Control and Water Conservation District, California, individually or collectively.

A. **MINIMUM SCOPE AND LIMITS OF REQUIRED INSURANCE POLICIES.** The following policies shall be maintained with insurers authorized to do business in the State of California and shall be issued under forms of policies satisfactory to the DISTRICT:

1. **COMMERCIAL GENERAL LIABILITY ("CGL").** Policy shall include coverage at least as broad as set forth in Insurance Services Office (herein "ISO") Commercial General Liability coverage. (Occurrence Form CG0001) with policy limits not less than the following:

\$1,000,000 each occurrence;

\$1,000,000 for personal injury liability;

\$1,000,000 aggregate for products-completed operations; and
\$1,000,000 general aggregate.

The general aggregate limits shall apply separately to the ENGINEER's Work under this Agreement.

2. **BUSINESS AUTOMOBILE POLICY ("BAP")**. Policy shall include coverage at least as broad as set forth in Insurance Services Office Business Automobile Liability Coverage, Code 1 "Any Auto" (Form CA 0001). This policy shall include a minimum (combined single limit) of not less than One-million (\$1,000,000) dollars for each occurrence, for bodily injury and/or property damage. Such policy shall be applicable to vehicles used in pursuit of any of the activities associated with this Agreement. The ENGINEER shall not provide a Comprehensive Automobile Liability policy which specifically lists scheduled vehicles without the express written consent of DISTRICT.

3. **WORKERS' COMPENSATION AND EMPLOYERS' LIABILITY ("WC / EL")**. This policy shall include at least the following coverages and policy limits:

- a. Workers' Compensation insurance as required by the laws of the State of California; and
- b. Employer's Liability Insurance Coverage B with coverage amount not less than one-million (\$1,000,000) dollars each accident / Bodily Injury (herein "BI"); one-million (\$1,000,000) dollars policy limit BI by disease; and, one-million (\$1,000,000) dollars each employee BI by disease.

4. **PROFESSIONAL LIABILITY ("PL")**. This policy shall cover damages, liabilities, and costs incurred as a result of the ENGINEER's professional errors and omissions or malpractice. This policy shall include a coverage limit of at least One-Million Dollars (\$1,000,000) per claim, including the annual aggregate for all claims (such coverage shall apply during the performance of the services under this Agreement and for three (3) years thereafter with respect to incidents which occur during the performance of this Agreement). The ENGINEER shall notify the DISTRICT if any annual aggregate is eroded by more than seventy-five percent (75%) in any given year.

B. **DEDUCTIBLES AND SELF-INSURANCE RETENTIONS**. Any deductibles and/or self-insured retentions which apply to any of the insurance policies referred to above shall be declared in writing by the ENGINEER and approved by the

DISTRICT before Work is begun pursuant to this Agreement. At the option of the DISTRICT, the ENGINEER shall either reduce or eliminate such deductibles or self-insured retentions as respect the DISTRICT, its officers, employees, volunteers, and agents, or shall provide a financial guarantee satisfactory to the DISTRICT guaranteeing payment of losses and related investigations, claim administration, and/or defense expenses.

C. **ENDORSEMENTS.** All of the following clauses and endorsements, or similar provisions, are required to be made a part of insurance policies indicated in parentheses below:

1. A “Cross Liability”, “Severability of Interest” or “Separation of Insureds” clause (CGL & BAP);
2. The San Luis Obispo County Flood Control and Water Conservation District, its officers, employees, volunteers, and agents are hereby added as additional insureds with respect to all liabilities arising out of the ENGINEER’s performance of Work under this Agreement (CGL & BAP);
3. This policy shall be considered primary insurance with respect to any other valid and collectible insurance DISTRICT may possess, including any self-insured retention DISTRICT may have, and any other insurance DISTRICT does possess shall be considered excess insurance only and shall not be called upon to contribute to this insurance (CGL, BAP, & PL);
4. No cancellation or non-renewal of this policy, or reduction of coverage afforded under the policy, shall be effective until written notice has been given at least thirty (30) calendar days prior to the effective date of such reduction or cancellation to DISTRICT at the address set forth below (All Policies);
5. The ENGINEER and its insurers shall agree to waive all rights of subrogation against the DISTRICT, its officers, employees, volunteers, and agents for any loss arising under this Agreement (WC); and
6. Deductibles and self-insured retentions must be declared (All Policies).

D. **ABSENCE OF INSURANCE COVERAGE.** The DISTRICT may direct the ENGINEER to immediately cease all activities with respect to this Agreement if it determines that the ENGINEER fails to carry, in full force and effect, all insurance policies with coverages at or above the limits specified in this Agreement. Any delays or expense caused due to stopping of Work and change of insurance shall be

considered the ENGINEER's delay and expense. At the DISTRICT discretion, under conditions of lapse, the DISTRICT may purchase appropriate insurance and charge all costs related to such policy to the ENGINEER.

E. PROOF OF INSURANCE COVERAGE AND COVERAGE VERIFICATION.

Prior to commencement of Work under this Agreement, and annually thereafter for the term of this Agreement, the ENGINEER, or each of the ENGINEER's insurance brokers or companies, shall provide the DISTRICT a current copy of a Certificate of Insurance, on an Accord or similar form, which includes complete policy coverage verification, as evidence of the stipulated coverages. All of the insurance companies providing insurance for the ENGINEER shall have, and provide evidence of, a Best Rating Service rate of A VI or above. The Certificate of Insurance and coverage verification and all other notices related to cancellation or non-renewal shall be mailed to:

Courtney Howard, Public Works Department
Room 207, County Government Center
San Luis Obispo CA 93408

ARTICLE 8. INDEMNIFICATION.

A. The ENGINEER shall defend, indemnify and hold harmless the DISTRICT, its officers, agents, and employees from all claims, demands, damages, costs, expenses, judgments, attorney fees, liabilities, or other losses (hereafter, collectively "claims") that may be asserted by any person or entity, and that arise out of, pertain to, or relate to the negligence, recklessness, or willful misconduct of the ENGINEER. The parties agree that, in addition to the ENGINEER's general and professional duties of care, the ENGINEER has a duty of care to act in accordance with the terms of this Agreement.

B. The preceding paragraph applies to any and all such claims, regardless of the nature of the claim or theory of recovery. For purposes of the paragraphs found in this Article of the Agreement, "ENGINEER" shall include the ENGINEER, and/or its agents, employees, subcontractors, or other independent contractors hired by, or working under, the ENGINEER.

C. It is the intent of the parties to provide the DISTRICT the fullest indemnification, defense, and “hold harmless” rights allowed under the law. No provisions of this Agreement shall be construed in a manner that would constitute a waiver or modification of Civil Code section 2782.8. If any word(s) contained herein are deemed by a court to be in contravention of applicable law, said word(s) shall be severed from this contract and the remaining language shall be given full force and effect. Nothing contained in this Agreement shall be construed to require the ENGINEER to indemnify the DISTRICT against any responsibility or liability in contravention of Civil Code 2782.8.

ARTICLE 9. ENGINEER’S RESPONSIBILITY FOR ITS WORK.

A. The ENGINEER has been hired by the DISTRICT because of the ENGINEER’s specialized expertise in performing the Work described in the attached Scope of Work, Exhibit A. The ENGINEER shall be solely responsible for such Work. The DISTRICT’s review, approval, and/or adoption of any designs, plans, specifications, or any other Work shall be in reliance on the ENGINEER’s specialized expertise and shall not relieve the ENGINEER of its sole responsibility for the Work. The DISTRICT is under no duty or obligation to review or verify the appropriateness, quality, or accuracy of any designs, plans, specifications, or any other Work, including but not limited to, any methods, procedures, tests, calculations, drawings, or other information used or created by the ENGINEER in performing any Work under this Agreement.

B. All information which the ENGINEER receives from the DISTRICT should be independently verified by the ENGINEER. The ENGINEER should not rely upon such information unless it has independently verified its accuracy. The only exception to the foregoing arises when the DISTRICT has expressly stated in writing that certain information may be relied upon by the ENGINEER without the ENGINEER’s independent verification. In such event, the ENGINEER is still obliged to promptly notify the DISTRICT whenever the ENGINEER becomes aware of any information that is inconsistent with any information which the DISTRICT has stated may be relied upon by the ENGINEER.

C. Pursuant to the provisions of this Article, the ENGINEER is responsible for all Work under this Agreement, including the Work performed by any subcontractors or

any other independent contractors which ENGINEER hires or contracts with regarding the Work.

D. The ENGINEER accepts the relationship of trust and confidence established with DISTRICT by this Agreement, and covenants with the DISTRICT to furnish the ENGINEER's reasonable skill and judgment in furthering the interests of the DISTRICT. The ENGINEER shall use its best efforts to perform in an expeditious and economical manner consistent with the interests of the DISTRICT.

E. If ENGINEER ever has reason to believe that any of its general or professional duties of care conflict with any requirements of this Agreement, the ENGINEER shall promptly so notify the DISTRICT in writing.

ARTICLE 10. INSURANCE AND INDEMNIFICATION AS MATERIAL PROVISIONS.

The parties expressly agree that the indemnification and insurance clauses in this Agreement are an integral part of the performance exchanged in this Agreement. The compensation stated in this Agreement includes compensation for the risks transferred to the ENGINEER by the indemnification and insurance clauses.

ARTICLE 11. ENGINEER'S ENDORSEMENT ON REPORTS, ETC. The ENGINEER shall endorse all reports, maps, plans, documents, materials, and other data in accordance with applicable provisions of the laws of the State of California.

ARTICLE 12. DOCUMENTS, INFORMATION AND MATERIALS OWNERSHIP. All documents, information, and materials of any and every type prepared by the ENGINEER (or any subcontractor) pursuant to this Agreement shall be the property of the DISTRICT. Such documents shall include but not be limited to data, drawings, specifications, reports, estimates, summaries, and such other information and materials as may have been accumulated by the ENGINEER (or any subcontractor) in performing Work under this Agreement, whether completed or in process. The ENGINEER shall assume no responsibility for the unintended use by others of any such documents, information, or materials on project(s) which are not related to the scope of services described under this Agreement.

ARTICLE 13. TERMINATION OF AGREEMENT WITHOUT CAUSE. The DISTRICT may terminate this Agreement at any time by giving the ENGINEER thirty (30) calendar days written notice of such termination. The Board of Supervisors for the DISTRICT delegates to the Director of Public Works of San Luis Obispo County the authority to terminate this Agreement pursuant to this Article 13 on behalf of the DISTRICT. Termination shall have no effect upon the rights and obligations of the parties arising out of any transaction occurring prior to the effective date of such termination. Other than payments for services satisfactorily rendered prior to the effective date of said termination, the ENGINEER shall be entitled to no further compensation or payment of any type from the DISTRICT.

ARTICLE 14. TERMINATION OF AGREEMENT FOR CAUSE. If the ENGINEER fails to perform the ENGINEER's duties to the satisfaction of the DISTRICT; or if the ENGINEER fails to fulfill in a timely and professional manner the ENGINEER's obligations under this Agreement; or if the ENGINEER violates any of the terms or provisions of this Agreement; or if the ENGINEER, or the ENGINEER's agents or employees fails to exercise good behavior either during or outside of working hours that is of such a nature as to bring discredit upon the DISTRICT, then the DISTRICT shall have the right to terminate this Agreement effective immediately upon the DISTRICT giving written notice thereof to the ENGINEER. The Board of Supervisors for the DISTRICT delegates to the Director of Public Works of San Luis Obispo County the authority to terminate this Agreement pursuant to this Article 14 on behalf of the DISTRICT. Termination shall have no effect upon the rights and obligations of the parties arising out of any transaction occurring prior to the effective date of such termination. The ENGINEER shall be paid for all Work satisfactorily completed prior to the effective date of such termination. If the DISTRICT's termination of the Agreement for cause is defective for any reason, including but not limited to the DISTRICT's reliance on erroneous facts concerning the ENGINEER's performance, or any defect in notice thereof, this Agreement shall automatically terminate without cause thirty (30) calendar days following the DISTRICT's written notice of termination for cause to the ENGINEER, and the DISTRICT's maximum liability shall not exceed the amount payable to the ENGINEER under Article 13 above.

ARTICLE 15. COMPLIANCE WITH LAWS. The ENGINEER shall comply with all Federal, State, and local laws and ordinances that are applicable to the performance of the Work of this Agreement. This includes compliance with prevailing wage rates and their payment in accordance with the California Labor Code. The ENGINEER acknowledges that labor performed on site to support any Work required under this Agreement is a public work within the meaning of Labor Code Section 1720. The ENGINEER will comply, or cause its subconsultant(s) to comply, with the provisions of Labor Code Section 1774.

ARTICLE 16. COVENANT AGAINST CONTINGENT FEES. The ENGINEER warrants that it has not employed or retained any company or person, other than a bona fide employee working for the ENGINEER, to solicit or secure this Agreement, and that it has not paid or agreed to pay any company or person, other than a bona fide employee, any fee, commission, percent, brokerage fee, gift, or any other consideration, contingent upon or resulting from the award or making this Agreement. For breach or violation of this warranty, the DISTRICT shall have the right to annul this Agreement without liability or, in its discretion to deduct from the Agreement price or consideration, or otherwise recover, the full amount of such fee, commission, percentage, brokerage fee, gift, or contingent fee.

ARTICLE 17. DISPUTES & CLAIMS.

A. **EXCLUSIVE REMEDY.** Any demand or assertion by ENGINEER seeking any additional compensation and/or time extension, or other relief, for any reason whatsoever (hereafter collectively "Claim"), must be in strict compliance with the requirements of this Article 17. For purposes of this Article 17, any and all Work relating to any such demand or assertion shall be referred to as "Disputed Work", regardless of whether the basis of the demand or assertion arises from an interpretation of the Agreement, an action or inaction of ENGINEER or DISTRICT, or any other event, issue, or circumstance. If the Disputed Work relates to any Work performed by any subcontractors or subconsultants hired by ENGINEER in compliance with the provisions of this Agreement, any such Claims must also be processed by ENGINEER in accordance with the provisions of this Article 17.

The administration of a Claim as provided in this Article 17, including ENGINEER's performance of its duties and obligations specified in this Article 17 is ENGINEER's sole and exclusive remedy for disputes of all types pertaining to the payment of money, extension of time, the adjustment or interpretation of the Agreement or other contractual or tort relief arising from Agreement. Compliance with the procedures described in this Article 17 is a condition precedent to the right to file a Government Code Claim, commence litigation, or commence any other legal action. ENGINEER waives the right to pursue or submit any Claims not processed in accordance with Article 17.

B. **MANDATORY PROCEDURE AND CONDITION PRECEDENT.** The requirements set forth in this Article 17 are mandatory, and ENGINEER shall strictly comply with these requirements. Strict compliance with these requirements is a condition precedent to ENGINEER's ability to exercise any rights or remedies that may otherwise be available to ENGINEER under the Agreement or any applicable Laws or Regulations relating to the Claim. No action or inaction by ENGINEER and/or DISTRICT to try to resolve any Claim(s) through agreement, amendment, mediation, settlement, or any other means shall excuse ENGINEER from strictly complying with the requirements of this Article 17. ENGINEER shall bear all costs incurred in complying with the provisions of this Article 17.

C. **NOTICE OF POTENTIAL CLAIM.** The ENGINEER shall not be entitled to any additional compensation and/or time under this Agreement for any act, or failure to act, by the DISTRICT, or for the happening of any event, thing, occurrence, or other cause, unless the ENGINEER has provided the DISTRICT's Public Works Director with timely written Notice of Potential Claim as hereinafter specified. The written Notice of Potential Claim shall set forth the reasons for which the ENGINEER believes additional compensation and/or time will or may be due, the nature of the cost involved, and, insofar as possible, the full amount of additional compensation and/or time extension sought in relation to the potential claim. The said notice as above required must have been given to the DISTRICT prior to the time that the ENGINEER shall have performed any Disputed Work. It is the intention of this paragraph that differences between the parties relating to this Agreement be brought to the attention of the DISTRICT at the earliest possible time in order that such matters may be settled, if possible, or other appropriate action promptly taken. The

ENGINEER hereby agrees that it shall have no right to additional compensation and/or time regarding any Claim for which no written Notice of Potential Claim as herein required was filed with the DISTRICT Director of Public Works.

D. **NOTICE OF FINAL CLAIM** As soon as reasonably practical upon completion of the Disputed Work, and no later than 30 days after completion of the Disputed Work, ENGINEER shall provide to DISTRICT a Notice of Final Claim containing a full and final documentation of the Claim that provides the following information:

1. A detailed factual narration of events fully describing the nature and circumstances that caused the dispute, including, but not limited to, necessary dates, locations, and items of Work affected by the dispute.

2. The specific provisions of the Agreement that support the Claim and a statement of the reasons these provisions support and provide a basis for entitlement of the Claim.

3. When additional monetary compensation is requested, the exact amount requested, including an itemized breakdown of individual costs. These costs shall be segregated into the following cost categories:

a. Labor – A listing of individuals, classifications, hours and dates worked, hourly labor rates, and other pertinent information related to the requested reimbursement of labor costs.

b. Materials/ Equipment – Invoices, purchase orders, location of materials/ equipment used to perform the Disputed Work, dates they were used, and other pertinent information related to the requested reimbursement of material/ equipment costs. (Any applicable equipment rates shall be at the applicable State rental rate as listed in the Department of Transportation publication entitled "Labor Surcharge and Equipment Rental Rates," in effect when the Disputed Work was performed.)

c. Other categories as specified by DISTRICT.

E. **ENGINEER'S CONTINUING OBLIGATIONS.** Neither the filing of a Notice of Potential Claim or of a Notice of Final Claim, nor the pendency of a dispute or claim, nor its consideration by the DISTRICT, shall excuse the ENGINEER from full and timely performance in accordance with the terms of this Agreement. ENGINEER shall promptly respond to any requests for further information or documentation regarding ENGINEER's potential or final Claim. If ENGINEER fails to provide an

adequate written response to DISTRICT within 15 days of DISTRICT's written request for such further documentation or information, ENGINEER shall be deemed to have waived its Claim. If the further documentation or information requested by DISTRICT, in the opinion of the DISTRICT, reasonably take the ENGINEER more than 15 days to comply with, the written request shall provide the ENGINEER a specific response deadline that is commensurate to a reasonable response time.

F. **RESPONSE TO NOTICE OF FINAL CLAIM.** The DISTRICT shall respond in writing to the Notice of Final Claim within 60 days of receipt thereof Claim, or may request, in writing, within 45 days of said receipt, any additional information or documentation relating to the Claim or any defenses to the Claim the DISTRICT may have against the ENGINEER. ENGINEER shall comply with the request within the reasonable time deadline provided by DISTRICT in the request. If any additional information is thereafter requested by DISTRICT, it shall likewise be provided by ENGINEER within the reasonable time deadline provided by DISTRICT in such follow-up request. The written response to the Notice of Final Claim shall be submitted to the ENGINEER within 30 days after receipt of such further information and documentation, or within a period of time no greater than that taken by the ENGINEER in producing the additional information or documentation, whichever is greater. ENGINEER may request an informal conference to meet and confer for settlement of the issues in dispute, but ENGINEER shall have no right to demand such a conference. Neither the requesting of any such conference by ENGINEER or DISTRICT, nor the holding of such conference shall affect the date of the final decision on the Claim. No written communications of DISTRICT sent to ENGINEER after any such conference will change the date of the final decision on the Claim unless the writing expressly states that the date of the final decision is being changed to a new specific date.

A Claim may be granted in whole or in part only by a written response that contains the signature of the DISTRICT's Public Works Director or his authorized representative. In the event a valid written decision is not provided to ENGINEER within the time prescribed in this Article 17, the Claim shall be deemed denied on the last day a written response was due. The date upon which the Claim is approved or denied pursuant to the provisions of this Article 17, shall constitute the date of the final decision on the Claim under the provisions of this Article 17. The date of the

final decision on a Claim can only be changed by a subsequent writing signed by DISTRICT that expressly states that the date of the final decision on the Claim has been changed to a new specific date.

G. GOVERNMENT CODE CLAIM REQUIREMENTS. For all Claims not resolved as a result of these Article 17 procedures, ENGINEER must submit each Claim in a Government Code Section 910 form of claim for final investigation and consideration of its settlement prior to initiation of any litigation on any such Claim, as required by Government Code Section 945.4. Pursuant to Government Code Section 930.2, the one-year period in Government Code Section 911.2 is hereby reduced to 150 days. This time deadline is measured from the accrual date of each separate cause of action. The time deadline for filing a Government Code claim shall not be tolled by any action or inaction by ENGINEER or DISTRICT, including but not limited to any action or inaction to try to resolve the Claim through negotiation, mediation, settlement, agreement (including Change Order), or by any other means, other than by a separate written tolling agreement expressly approved as to form (on the face of the agreement) by the County Counsel's Office.

ARTICLE 18. ENGINEER IS AN INDEPENDENT CONTRACTOR. It is expressly understood that in the performance of the services herein provided, the ENGINEER shall be, and is, an independent contractor, and is not an agent or employee of the DISTRICT. The ENGINEER has and shall retain the right to exercise full control over the employment, direction, compensation, and discharge of all persons assisting the ENGINEER in the performance of the services rendered hereunder. The ENGINEER shall be solely responsible for all matters relating to the payment of its employees, including compliance with Social Security, withholding, and all other regulations governing such matters.

ARTICLE 19. ENTIRE AGREEMENT AND MODIFICATION. This Agreement supersedes all previous agreements and constitutes the entire understanding of the parties hereto. The ENGINEER shall be entitled to no other compensation and/or benefits than those specified herein. No changes, amendments, or alterations shall be effective unless in writing and signed by both parties. Any changes increasing the ENGINEER's compensation and/or benefits must be approved by the DISTRICT's

Board of Supervisors; any other changes may be signed by the County Director of Public Works on behalf of the DISTRICT. The ENGINEER specifically acknowledges that in entering into and executing this Agreement, the ENGINEER relies solely upon the provisions contained in this Agreement and no others. To the extent there is any inconsistency between the text in the body of this Agreement and anything in any of the Exhibits attached hereto, the text in the body of this Agreement shall prevail.

ARTICLE 20. ENFORCEABILITY. If any term, covenant, condition, or provision of this Agreement is held by a court of competent jurisdiction to be invalid, void, or unenforceable, the remainder of the provisions hereof shall remain in full force and effect and shall in no way be affected, impaired, or invalidated thereby.

ARTICLE 21. WARRANTY OF ENGINEER. The ENGINEER warrants that the ENGINEER and each of the personnel employed or otherwise retained by the ENGINEER for Work under this Agreement are properly certified and licensed under the laws and regulations of the State of California to provide the special services herein agreed to.

ARTICLE 22. SUBCONTRACTORS.

A. Other than Work designated in Exhibits A and B to be performed by other persons or entities, the ENGINEER shall perform the Work contemplated with resources available within its own organization and no portion of the Work shall be subcontracted without written authorization by the DISTRICT. In the event the DISTRICT provides written authorization for Work to be performed by a subcontractor, the use of the words “subcontractor” and “subcontract” in this Article shall refer to such authorized subcontracting to a subcontractor of the first tier or any other tier. The terms “subcontract” and “subcontractor” include any and all contracts or arrangements by which ENGINEER hires or enters into a contract with any subconsultants regarding any Work.

B. Nothing contained in this Agreement or otherwise, shall create any contractual relation between the DISTRICT and any subcontractors, and no subcontract shall relieve the ENGINEER of its responsibilities and obligations hereunder. The ENGINEER agrees to be as fully responsible to the DISTRICT for the acts and

omissions of its subcontractors and of persons either directly or indirectly employed by any of them as it is for the acts and omissions of persons directly employed by the ENGINEER. The ENGINEER's obligation to pay its subcontractors is an independent obligation from the DISTRICT's obligation to make payments to the ENGINEER.

C. Any subcontract entered into by the ENGINEER relating to this Agreement, shall bind the subcontractor to all of the provisions of this Article by incorporating the provisions of this Article in any such subcontract, and substituting the name of the subcontractor in place of the word "ENGINEER" where it appears in this Article.

D. Any substitution of subcontractors must be approved in writing by the DISTRICT's Project Manager in advance of assigning Work to a substitute subcontractor.

ARTICLE 23. EQUIPMENT PURCHASE.

A. Prior authorization in writing, by the DISTRICT's Project Manager, shall be required before the ENGINEER enters into any unbudgeted purchase order or subcontract exceeding \$5,000 for equipment. The ENGINEER shall provide an evaluation of the necessity or desirability of incurring such costs and three competitive quotations must be submitted with the request, or the absence of bidding must be adequately justified.

B. Any equipment purchased as a result of this Agreement is subject to the following: "The ENGINEER shall maintain an inventory of all nonexpendable property. Nonexpendable property is defined as having a useful life of at least two years and an acquisition cost of \$5,000 or more. If the purchased equipment needs replacement and is sold or traded in, the DISTRICT shall receive a proper refund or credit at the conclusion of the Agreement, or if the Agreement is terminated, the ENGINEER may either keep the equipment and credit the DISTRICT in an amount equal to its fair market value, or sell such equipment at the best price obtainable at a public or private sale, in accordance with established DISTRICT procedures; and credit the DISTRICT in an amount equal to the sales price. If the ENGINEER elects to keep the equipment, fair market value shall be determined at the ENGINEER's expense, on the basis of a competent independent appraisal of such equipment. Appraisals shall be obtained from an appraiser mutually agreeable to by the

DISTRICT and the ENGINEER, if it is determined to sell the equipment, the terms and conditions of such sale must be approved in advance by the DISTRICT.”

ARTICLE 24. APPLICABLE LAW AND VENUE. This Agreement has been executed and delivered in the State of California and the validity, enforceability, and interpretation of any of the clauses of this Agreement shall be determined and governed by the laws of the State of California. All duties and obligations of the parties created hereunder are performable in San Luis Obispo County and such County shall be the venue for any action or proceeding that may be brought or arise out of, in connection with or by reason of this Agreement.

ARTICLE 25. NOTICES. Any notice required to be given pursuant to the terms and provisions hereof shall be in writing and shall be sent by first class mail to the DISTRICT at:

Mr. Paavo Ogren, Director
San Luis Obispo County
Department of Public Works
County Government Center, Room 207
San Luis Obispo, CA 93408

And to the ENGINEER:

Ms. Lydia Holmes, Project Engineer
Carollo Engineers, Inc.
2700 Ygnacio Valley Road, Suite 300
Walnut Creek, CA 94598

ARTICLE 26. COST DISCLOSURE - DOCUMENTS AND WRITTEN REPORTS. Pursuant to Government Code section 7550, if the total cost of this Agreement is over \$5,000, the ENGINEER shall include in all final documents and in all written reports submitted a written summary of costs, which shall set forth the numbers and dollar amounts of all contracts and subcontracts relating to the preparation of such documentation or written report. The Agreement and subagreement numbers and dollar amounts shall be contained in a separate section of such document or written report.

ARTICLE 27. CONFIDENTIALITY OF DATA.

A. All financial, statistical, personal, technical, or other data and information relative to the DISTRICT's operations, which are designated confidential by the DISTRICT and made available to the ENGINEER in order to carry out this Agreement, shall be protected by the ENGINEER from unauthorized use and disclosure, and shall not be made available to any individual or organization by the ENGINEER without the prior written approval of the DISTRICT.

B. Permission to disclose information on one occasion, or public hearing held by the DISTRICT relating to this Agreement, shall not authorize the ENGINEER to further disclose such information, or disseminate the same on any other occasion.

C. All information related to the construction estimate is confidential, and shall not be disclosed by the ENGINEER to any entity other than the DISTRICT.

ARTICLE 28. RESTRICTIVE COVENANT. The ENGINEER agrees that it will not, during the continuance of this Agreement, perform or otherwise exercise the services described in Exhibit A for anyone except for the DISTRICT, unless and until the DISTRICT waives this restriction.

ARTICLE 29. QUALITY CONTROL AND QUALITY ASSURANCE. The ENGINEER shall provide a description of its Quality Control procedure. The process shall be implemented for all facets of Work and a QC-QA statement and signature shall be placed on all submittals to the DISTRICT.

ARTICLE 30. CLAIMS FILED BY THIRD PARTIES.

A. If claims are filed against the DISTRICT by any third party that relates in any way to any Work within the ENGINEER's Scope of Work under this Agreement, and additional information or assistance from the ENGINEER's personnel is requested by the DISTRICT in order to evaluate or defend against such claims, the ENGINEER agrees to cooperate with and provide timely response to any reasonable requests for information submitted to the ENGINEER by the DISTRICT relating to such claims. To the extent the information requested by the DISTRICT only seeks copies of documents or other factual information relating to Work performed by the

ENGINEER, the ENGINEER will only be compensated for any clerical costs associated with providing the DISTRICT the requested factual information.

B. The ENGINEER's personnel that the DISTRICT considers essential to assist in defending against such claims will be made available for consultation with the DISTRICT upon reasonable notice from the DISTRICT. In the event the expert opinions of the ENGINEER's personnel are sought by the DISTRICT through such consultation or through testimony, and only in such event, such consultation or testimony will be reimbursed at the same rates, including travel costs that are being paid for the ENGINEER's personnel services under this Agreement. In the event the testimonies of any of the ENGINEER's personnel are sought by another party, the ENGINEER reserves the right to charge the other party a different rate for deposition or trial testimony.

C. Services of the ENGINEER's personnel in connection with the DISTRICT's third-party claims will be performed pursuant to a written contract amendment, if necessary, extending the termination date of this agreement in order to finally resolve the claims.

D. Any subcontract entered into by the ENGINEER relating to this Agreement, shall bind the subcontractor to all of the provisions of this Article by incorporating the provisions of this Article in any such subcontract, and substituting the name of the subcontractor in place of the word "ENGINEER" where it appears in this Article.

ARTICLE 31. CONFLICT OF INTEREST.

A. The ENGINEER shall disclose any financial, business, or other relationship with the DISTRICT that may be affected by the outcome of this Agreement, or any ensuing DISTRICT construction project. The ENGINEER shall also list current clients who may have a financial interest in the outcome of this Agreement, or any ensuing DISTRICT construction project, which will follow.

B. The ENGINEER hereby certifies that it does not now have, nor shall it acquire any financial or business interest that would conflict with the performance of services under this Agreement.

C. Any subcontract entered into by the ENGINEER relating to this Agreement, shall bind the subcontractor to all of the provisions of this Article by incorporating the

provisions of this Article in any such subcontract, and substituting the name of the subcontractor in place of the word "ENGINEER" where it appears in this Article.

D. The ENGINEER hereby certifies that neither the ENGINEER, nor any firm affiliated with the ENGINEER will bid on any construction contract, or on any contract to provide construction inspection for any construction project resulting from this Agreement. An affiliated firm is one, which is subject to the control of one or more of the same persons through joint-ownership, or otherwise.

E. Except for subcontractors whose services are limited to providing surveying or materials testing information, no subcontractor who has provided design services in connection with this Agreement shall be eligible to bid on any construction contract, or on any contract to provide construction inspection for any construction project resulting from this Agreement.

ARTICLE 32. THIRD PARTIES. The services to be performed by the ENGINEER are intended solely for the benefit of the DISTRICT. No person or entity not a signatory to this Agreement shall be entitled to rely on the ENGINEER's performance of its services hereunder, and no right to assert a claim against the ENGINEER by assignment of indemnity rights or otherwise shall accrue to a third party as a result of this Agreement or the performance of the ENGINEER's services hereunder.

IN WITNESS THEREOF, the parties hereto have executed this Agreement, and this Agreement shall become effective on the date shown signed by the San Luis Obispo County Flood Control and Water Conservation District.

**SAN LUIS OBISPO COUNTY FLOOD CONTROL
AND WATER CONSERVATION DISTRICT**

By: _____
Chairperson of the Board
San Luis Obispo County Flood Control and
Water Conservation District
State of California

Date: _____

ATTEST:

By: _____ Date: _____
County Clerk and Ex-Officio Clerk of the
Board of Supervisors, County of San Luis Obispo,
State of California

ENGINEER

By: Sarwan Wason Date: 1/16/14
Name: SARWAN WASON
Title: Senior V.P.

APPROVED AS TO FORM AND LEGAL EFFECT:

RITA L. NEAL
County Counsel

By: [Signature] Date: January 14, 2014
Deputy County Counsel

V:\ADM_SERVSTORED\BOILER\Agreements for Engineering Consulting Services\Non Federal Funding Agreement & Exhibits\Flood Control County Model Prof Engr Agmt_nonfed funds_061013.doc

By: [Signature] Date: 1/16/14
Name: JAMES P. HASTROM
Title: Executive VP

**EXHIBIT A
PROFESSIONAL SERVICES AGREEMENT**

SCOPE OF SERVICES

PASO BASIN SUPPLEMENTAL WATER SUPPLY OPTIONS

Project Understanding

The Paso Robles Groundwater Basin (Paso Basin) has experienced dropping groundwater levels over several decades and is the subject of many studies to determine safe yield and whether this safe yield is being exceeded. In an effort to ensure sustainable water supply for the basin, the San Luis Obispo County Flood Control and Water Conservation District (District) is initiating feasibility studies to 1) identify ways to apply water to achieve Basin Management Objectives (Basin Solutions Track) and 2) identify sources of supply that can be obtained (Supply Options Track). The two feasibility studies will be conducted in parallel with two different consultants (hereafter referred to as the Basin Solutions team and the Supply Option team), which will require coordination between the two teams.

This scope of work is for the Supply Options Track to evaluate supplemental water supply options for use in the Paso Basin, consistent with the Blue Ribbon Committee's Top Ranked Solutions list and ranking methodologies. Water supply options to be considered include Salinas River and its upper watershed tributaries, Nacimiento Water, State Water and Recycled Water options. In addition to utilizing the currently unallocated supplies, potential exchanges, reoperation and detention systems on the Salinas River for additional water supplies will be considered. Availability of these supply options will be determined. The infrastructure required to make supplies available at points of delivery and any contractual or environmental considerations will be identified. Supply options will be ranked and screened through a rough screening analysis and, in coordination with the Basin Solutions team, a more detailed fine screening analysis based on input from the public and stakeholder groups. Relative costs (capital and annual operation and maintenance) will be identified for the rough screening, and more detailed costs to secure and implement the most viable supply options will be estimated.

This scope of work does not include evaluation of water distribution, groundwater banking and other groundwater management activities, as this work will be performed by a separate consultant under a separate contract. The scope of work for the Basin Solutions contract (not this contract) includes identification of end use locations in the basin that will offset pumping, end-user options (direct use or groundwater recharge) and project management options. The two teams will coordinate through regular conference calls to facilitate exchange of information needed for each study.

Task 1 – Preliminary Efforts

The purpose of this task is to review historical documents and confirm the project goals and objectives, process and criteria by which options will be compared.

Task 1.1 Review of Historical Documents

ENGINEER will review past studies, water supply records, records of public comment, and past studies on environmental impacts for implementation of State Water Project supply, Nacimiento

Water, Salinas River water, Salinas Reservoir operation, Recycled water, etc. District will be responsible for providing relevant documents that shall be reviewed.

Task 1.2 Kickoff Meeting

A kickoff meeting will be held with District staff, the Supply Options team and the Basin Solutions team. At the meeting, the following topics will be discussed in detail:

Task 1.2.1 Confirm Objectives/Needs for the Paso Robles Basin Feasibility Studies

Through the review of past studies and documents (Task 1.1) and based on the groundwater model/balance findings, the objectives and needs for water supplies will be established. This analysis will set the boundaries for the amount of supplies needed in the short-term, mid-term and long-term, and provide information for the Salinas River water availability analysis (optional task) and the constraints analysis/options ranking. The timing and duration of each term (short, mid, long) will also be defined.

Task 1.2.2 Confirm Vision/Goals and Decision Approach

The preliminary vision and goals for these feasibility studies (Basin Solutions and Supply Options) are as follows:

The goal of the Paso Robles Basin Feasibility Studies is to identify projects and management solutions that will lead to a short and long term sustainable water supply for the region. The Paso Robles Supply Options Study will identify potential supplies and the infrastructure needed to develop and use these supplies. The Paso Robles Basin Solutions Study will identify the basin management objectives and management options. The objective of the two studies is to match the supply options with the basin management objectives to develop short and long term solutions.

Consistent with the BRC's Top Ranked Solutions and Ranking Key, the preliminary decision approach is to perform a two-step evaluation process (rough and fine screening) to identify the most viable options based on the following evaluation criteria:

1. Quantity, quality and reliability of supply
2. Cost (Capital and O&M)
3. Environmental impacts
4. Schedule
5. Regulatory/contractual/permitting approvals
6. Public Acceptance (Community and Regional Support)
7. Technical complexity
8. Other

These vision/goals and evaluation criteria will be vetted with the Basin stakeholders prior to beginning the Feasibility Studies. Any adjustments to the goal, criteria or decision process based on stakeholder input will be confirmed in this task. These goals and evaluation criteria will set the framework for comparing alternatives to meet the goals. Specific metrics will be developed for each evaluation criteria to be used in the decision process (rough and fine screening).

Task 1.2.3 Common Project Approaches

Common approaches to be used for both studies (Basin Solutions and Supply Options) will be established during the kickoff meeting, including the following:

- Basis of cost and cost estimating methodology

- Common criteria and procedures
- Plans for coordination
- Approach for evaluating impacts, including environmental (e.g. climate change) and fiscal.

ENGINEER will come to the kickoff meeting prepared with approaches for each of the elements listed above.

Task 1.3 Technical Memorandum #1

The results of Tasks 1.1-1.2 will be written up into Technical Memorandum #1 (TM1). The TM will include the identified project objectives and needs, vision, goals and approach to developing/vetting options, draft evaluation criteria, and ground-rules/procedures for both projects. TM1 will include discussion of how options will be described in terms of quantity, quality, time of use, cost, institutional constraints, and environmental restrictions. TM1 will also describe the public comment and stakeholder outreach process. The memo will be submitted to District Staff in administrative draft form, released to the public and applicable public agencies in draft form and then finalized based on comments received.

Task 2 – Identification of Potential Salinas River Watershed Supplies

The purpose of this task is to identify potential sources and volumes of supplemental supplies in the Salinas River Watershed including the Salinas River and Dam, Nacimiento Water, and potential exchanges or development of other local supplies. Infrastructure needs, legal constraints, permitting issues, environmental issues, and relative costs will be identified for each in order to do a rough screening of the options.

Task 2.1 Identify Opportunities in Upper Salinas River Watershed and Salinas River Corridor

ENGINEER will collect and produce maps, rainfall, and hydrologic/streamflow data for the Salinas River Watershed, including records from the Salinas River and Salinas Dam, and the minor streams within the watershed. The watershed/groundwater model will also be used to identify potential points of diversion, the extent to which retention systems would enhance basin recharge and sources of supply. This task includes a review of existing agreements, water rights and case laws that may affect the feasibility of Salinas River supplies. This task includes meetings (up to three) and coordination with potentially affected agencies that currently use or contract for supplies in the watershed.

Task 2.2 Identify Opportunities for Nacimiento Water

ENGINEER will identify opportunities for use of Nacimiento Water including investigation of unsubscribed water, alternative use and management of existing “rights”, acquiring additional rights and potential dam re-operation. Consideration of additional storage options such as exchange of water with Lake San Antonio will be identified, which will require coordination with Monterey County. This task includes meetings (up to two) and coordination with potentially affected agencies that currently use or contract Nacimiento water.

Task 2.3 Identify Opportunities for Water Exchanges

ENGINEER will identify exchange opportunities by reviewing existing contracts, appropriations, and demands for potential exchange partners such as the City of San Luis Obispo. Up to two meetings may be held with potential exchange partners to better define partner’s short and long-term water demands and potential excess supplies as well as to determine interest in cooperation on regional projects/potential exchanges.

Task 2.4 Technical Memorandum #2

A brief summary of Tasks 2.1 through 2.3 will be written up into TM #2 – Potential Supply Options and Points of Delivery for the Salinas Watershed. This TM will outline the opportunities for developing Salinas River and Watershed supplies, Nacimiento supplies as well as potential exchange supplies. The TM will include a table with potential supplies and initial supply quantity estimates, as well as a map showing the potential points of delivery. This TM will be provided to the Basin Solutions team to be able to determine infrastructure and delivery needs from the point of delivery.

Task 2.5 Phase 1 Water Availability Analysis for Salinas Watershed options

ENGINEER start the calculations required for Water Availability Analysis (WAA) as required by the California Water Code for up to six identified sources of supply. Consensus will be reached with District staff on the alternatives to be evaluated prior to starting work on this task. Only the analysis to determine the runoff or streamflow available would be calculated using the methods identified in the WAA guidelines. Steps, timing and cost to complete the WAA will be estimated for screening purposes.

Task 2.6 Identification of Environmental Issues and Coordination with Resource Agencies

ENGINEER will identify potential environmental issues and impacts of new supply options. Up to five meetings will be held with environmental resource agencies (such as National Marine Fisheries Service, CA Department of Fish and Wildlife, US Fish and Wildlife Service, US Army Corp of Engineers, and the State Water Resources Control Board) to discuss potential issues related to potential supplies and to determine environmental needs, constraints and additional work required.

Task 2.7 Coordination with Other Agencies

ENGINEER will coordinate with other agencies, such as Monterey County, to better define potential options in the Salinas River Watershed. Up to four meetings will be held with other water agencies.

Task 3 – Identification of Potential State Water Supplies

The purpose of this task is to identify potential sources and volumes of supplemental supplies from the State Water Project so they can be evaluated.

Task 3.1 Identify Raw and Treated Water Opportunities

ENGINEER will identify potential quantity and quality of raw and treated State Water Supplies that could potentially be used for additional supplies. The reliability (probability of availability) will be considered.

Task 3.2 Identify State Water Infrastructure/Operational Limitations

ENGINEER will identify any State Water Project infrastructure and operational limitations and locations of these limitations that may affect opportunities. Up to four meetings will be held with Central Coast Water Authority and its subcommittee.

Task 3.3 Identify Opportunities for State Water Exchanges in Central Coast Branch

ENGINEER will identify State Water exchange opportunities by reviewing existing contracts, appropriations and demands for potential exchange partners such as SLO County and Santa Barbara County sub-contractors. Up to six meetings may be held with potential exchange

partners, including SLO County sub-contractors. A process diagram/flowchart will be developed to illustrate how existing sub-contractor and CCWA needs and opportunities will be addressed first so that the quantities and timing of water available to the Paso Basin can be established.

Task 3.4 Identify Opportunities for Other Exchanges/Purchases of SWP

ENGINEER will identify other opportunities for exchanges or purchases of SWP water that could be conveyed down the Central Coast Branch. For example, an investment in a recycled water project in the Bay Area may free up SWP water for the Paso Basin users. Up to two options for exchanges/purchases from outside the Central Coast Branch will be evaluated, including up to two meetings with potential partners.

Task 3.5 Technical Memorandum #3

A brief summary of Tasks 3.1 through 3.4 will be written up into TM #3 – Potential Supply Options and Points of Delivery for State Water. This TM will outline the opportunities for developing State Water supplies. The TM will include a table with potential supplies and initial supply quantity estimates, as well as a map showing the potential points of delivery. This TM will be provided to the Basin Solutions team to be able to determine infrastructure and delivery needs from the point of delivery.

Task 3.6 Identify State Water Project Contractual Requirements and Timing

ENGINEER will identify any State Water Project contractual requirements that will be necessary to address to implement changes in State Water deliveries and utilize identified opportunities. Estimates of timing to develop the needed contracts will be developed. Task includes up to four meetings with DWR and CCWA. ENGINEER will prepare a process diagram/flowchart illustrating the steps needed to address contractual requirements.

Task 4 – Recycled Water Supplies

The purpose of this task is to identify other potential water supplies that can be considered in conjunction with those from the Salinas River Watershed and the State Water Project. These supplies include recycled water potential beyond what is currently planned by the Cities. This task will include review of existing recycled water planning documents developed for the wastewater treatment plants. This task includes up to 3 meetings with the Cities/agencies developing recycled water to better understand their planned projects and timing. The relationship between water rights and recycled water will be researched for the purpose of evaluating conjunctive use opportunities. The results of this task will be summarized in a table showing the existing and planned recycled water projects in terms of type and volume of use. Any remaining available recycled water volumes will be identified. A map showing the location of the planned uses and/or the available recycled water will be developed. Cost estimates for the recycled water infrastructure required to implement supply (where available from Cities/agency documents) will be reviewed and summarized.

Task 5 – Rough Screening Analysis

The purpose of this task is to screen and rank supply options to identify which options are most feasible to be carried forwarded for more detailed evaluation. Options will be compared against the project objectives/goals and using the process and evaluation criteria defined in TM1. Up to 20 alternatives will be considered for the Rough Screening Analysis.

Task 5.1 Develop Supply Options

ENGINEER will further develop the supply options considered in Tasks 2 through 4. Estimates will be developed for quantity, quality, location and timing of potential diversions/supplies and rough

cost of supplies. Potential environmental and regulatory/legal issues will be identified for the options.

Task 5.2 Supply Options Technical Memorandum #4

ENGINEER will summarize the supply options developed in Task 5.1 in an administrative draft TM4 for staff review. The criteria for rough screening will also be summarized in TM4 based on TM1 and any revisions identified during development of the alternatives. As an appendix to TM4, a 1-page project sheet will be developed for each supply option to describe the supply, define the estimated volume, highlight potential obstacles, and identify rough costs. Based on comments received from staff, TM4 will be revised. This public draft will be circulated and presented prior to finalizing.

Task 5.3 Rough Screening Workshop

ENGINEER will present the findings of Tasks 2, 3 and 4 to District Staff as well as the results of the public review of TM4. Project team and staff will do a rough screening to determine the most feasible options, using the criteria determined by TM4 and public input (preliminary criteria include volume and reliability of supply, cost, environmental impacts, schedule and regulatory/contractual approvals). Metrics for each evaluation criteria will be more qualitative for the rough screening. The team will screen the options down to a maximum of 10 options to carry forward into fine screening. The options carried forward should include options in each implementation category of short-term, medium-term and long-term.

Task 5.4 Rough Screening Analysis Technical Memorandum #5

ENGINEER will summarize results of the rough screening analysis into an administrative draft TM5. The proposed criteria for fine screening analysis will also be summarized in TM5. Based on comments received from staff, the TM will be revised. This public draft will be circulated and presented prior to finalizing.

Task 6 – Fine Screening Analysis

The purpose of this task is to further analyze the feasible alternatives identified during rough screening and compare alternatives, in coordination with the Basin Solutions feasibility study, in a fine screening analysis to recommend short-term, medium-term and long-term alternatives for additional water supply to meet Basin Management Objectives and initiate project development in coordination with applicable agencies. Alternatives will be compared against the project objectives/goals and using the process and evaluation criteria defined in TM1. Up to 10 alternatives will be considered for the Fine Screening Analysis.

Task 6.1 Refine Alternatives

The maximum of ten alternatives identified from the rough screening analysis will be further refined based on input received during the public review process as well as for technical considerations. The watershed and groundwater model will be used to better define the benefits of each alternative. Quantity, quality, location, time of diversion, and suitability for different uses will be summarized for each alternative.

Task 6.2 Infrastructure Needs

The infrastructure requirements for each alternative will be developed including potential pipelines, pump stations, treatment facilities, recharge facilities, dam expansions and storage facilities. Sizes and pipe lengths will be estimated.

Task 6.3 Legal Constraints/Permitting Issues

ENGINEER will summarize potential legal constraints and permitting issues for the alternatives identified from rough screening. Permitting requirements and water rights issues will be considered. The length of time required for permitting and water rights acquisition or contract development/modification will be estimated for each alternative along with estimated costs.

Task 6.4 Environmental Issues

ENGINEER will summarize potential environmental issues and impacts of each alternative along with all permits associated with environmental impacts (i.e. permits required from resource agencies). ENGINEER will review existing biological and hydrogeologic conditions from past studies and identify potential issues. ENGINEER will also review the potential alternatives from a CEQA/NEPA perspective to consider potential fatal flaws. The costs and schedule impacts to address environmental issues and permits will be identified for each alternative along with anticipated benefits.

Task 6.5 Climate Analysis

ENGINEER will evaluate each alternative for potential issues related to climate change. Relative resilience and vulnerability to climate change will be considered, including risk of supply due to extended drought and increased temperatures. Ability for supply to capture potential extreme wet events will also be identified. This task will include coordination with other consultants (Groundwater model and Basins Solutions team) and will use the Paso Basin Groundwater and Watershed model for evaluation of climate change impacts.

Task 6.6 Cost Estimates

ENGINEER will estimate the cost to design, construct, permit and CEQA/NEPA evaluate each alternative. Estimates will be prepared using Class 5 estimates. Costs will be prepared following the methodology and basis of costs (to be coordinated with Basin Solutions team) as determined in TM1.

Task 6.7 Comparison of Alternatives

ENGINEER will compare the alternatives considered using evaluation criteria determined in TM#3. The WEAP model will be used to better compare impacts, costs and benefits of each alternative.

Task 6.8 Fine Screening Workshop

ENGINEER will present the findings of Task 6 to District Staff. Project team and staff will do a fine screening using the criteria determined by TM3 and public input. Purpose of the workshop is to determine the top ranked alternatives to proceed with in the short and medium term. Viable long term alternatives will be discussed as to how to avoid stranded assets and the steps needed to proceed with the most viable long-term alternatives.

Task 6.9 Fine Screening Analysis Technical Memorandum #6

ENGINEER will summarize results of the fine screening analysis into an administrative draft TM6. Based on comments received from staff, the TM will be revised. This public draft will be circulated and presented prior to finalizing.

Task 7 – Supplemental Water Supply Options Report

The purpose of this task is to summarize the findings of Tasks 1-6 in a report and solicit input on the draft report.

Task 7.1 Prepare Administrative Draft Report

The findings of Tasks 1-6 will be compiled into an administrative draft report. As an appendix to the report, 1-page project sheets will be developed for each supply alternative to describe the supply, implementation timing, define the estimated volume, highlight potential obstacles, and identify cost estimates. This administrative draft version of the report will be provided to the District staff for review prior to finishing the draft report. A meeting will be held with District Staff to discuss review comments prior to developing the Draft Report.

Task 7.2 Prepare Draft Report

The Administrative Draft Report will be revised to incorporate staff comments. The Draft Report will be provided to the stakeholders through posting on a website and will be presented at a public meetings(Task 8). Stakeholders will be invited to provide written comments.

Task 7.3 Final Report

Based on the feedback and comments received, the Draft Report will be revised into a Final Report. A comment matrix will be developed showing what changes were made to address comments.

Task 8 – Public/Advisory Meetings

Task 8.1 Blue Ribbon Steering Committee (BRC) Meetings

ENGINEER shall attend and prepare presentations for monthly BRC meetings, including an initial kickoff meeting. Meeting notes will be prepared summarizing discussion.

Task 8.2 Solutions Group Sub-committee Conference Calls

ENGINEER shall attend via conference calls and prepare presentations to be presented via WebEx for monthly Solutions Group conference calls.

Task 8.3 Board of Supervisors Meetings

ENGINEER shall attend and prepare presentations for up to four Board of Supervisors meetings.

Task 8.4 Town Hall Public Meetings

ENGINEER shall attend and prepare presentations for up to three Town Hall meetings. Meeting notes will be prepared summarizing discussion.

Task 8.5 Agency Meetings

As discussed in earlier tasks, the ENGINEER will attend many meetings with other utilities and resource agencies do better define supply options and their potential impacts. Brief meeting notes will be prepared summarizing the discussions from each meeting. The following meetings with agencies are anticipated:

- Up to three meetings with potentially affected agencies that currently use or contract for supplies in the Salinas River watershed.
- Up to two meetings may be held with potential exchange partners within the Basin, such as the City of San Luis Obispo.
- Up to five meetings will be held with environmental resource agencies.
- Up to four meetings will be held with other water agencies such as Monterey County.
- Up to four meetings will be held with Central Coast Water Authority and its subcommittee.
- Up to four meetings with DWR.

- Up to six meetings may be held with potential exchange partners from Central Coast Branch State Water Supply subcontractors.
- Up to two meetings will be held with potential partners for options related to exchanges/purchases of State Water from outside the Central Coast Branch.

Task 9 – Project Management and Meetings

Task 9.1 Project Management

ENGINEER shall develop a Project Management Plan stipulating project communication schedule, budget, roles, responsibilities, and assignments of team members. ENGINEER shall also manage the efforts of Carollo team and subconsultants throughout the duration of this task. Project management will include preparation of project activities schedule, workflow plan, progress and expenditure tracking.

Task 9.2 Project Meetings

In addition to specific meetings identified in task 1-8, monthly project team conference calls will be held and four progress meetings with District staff are budgeted, including an in-person kickoff meeting. At the kickoff meeting, the ENGINEER will facilitate discussion to identify goals and concerns for the project as well as identify the evaluation criteria by which to compare options. Meeting notes will be prepared summarizing discussion.

Task 10 Coordination with Basin Solutions Team

Coordination between this project team and the Basin Solutions team will be conducted in this task. Conference calls will be held monthly for coordination between the teams. Attendees will be determined prior to the calls based on the agendas for the calls.

Task 11 Optional Services/Contingency

An optional service task has been included to account for any additional studies required to better define the feasibility of an option. A couple types of additional studies are envisioned:

- Preliminary project development for an alternative that could move forward in the short term. Including additional evaluation, permitting, negotiations.
- Phase 2 Water Availability Analysis as required by the Calif Water Code for top supply options on the Salinas River. This analysis would be required by the SWRCB as part of a water rights application. A water availability analysis requires development of the following elements: 1) a project description, 2) a map showing points of diversion and points of interest, 3) description of method used to determine runoff or streamflow, 4) determination of annual unimpaired flow (volume of water that would flow if there was no diversion), 5) determination of unimpaired flow during diversion season, 6) determination of bypass flow (minimum flow rate to be maintained past point of diversion (often determined by National Marine Fisheries Service), 7) determination of cumulative flow impairment index (CFII) which considers the impact of existing and future demands.

Work will not proceed on optional tasks until notice to proceed is received from the District.

Summary List of Deliverables

Project Plan – Summary of scope, schedule, budget, and project team roles and responsibilities.

- TM1 – Summary of project objectives and needs, vision, goals and approach to developing/vetting options, draft evaluation criteria, and ground-rules/procedures for both projects.
- TM2 – Summary of Potential Supply Options and Points of Delivery for the Salinas Watershed/Nacimiento Options
- TM3 - Potential Supply Options and Points of Delivery for State Water
- TM4 – Summary of the supply options considered including 1 page summary sheets for each option with quantity, quality, location and timing of potential diversions/supplies and rough cost of supplies.
- TM5 – Summary of results of the rough screening analysis including 1-page summary sheet for each alternative.
- TM6 – Summarize results of fine screening analysis.
- Supplemental Water Supplies Report - Administrative Draft, Draft and Final versions of Report summarizing options considered, rough screening analysis, and fine screening analysis.

Available Resources to be provided by District

- Current and Future Land Use
 - Model Update Land Use layers for the attached area
 - County GIS, Planning and Ag Department consultations for the other areas needed consistent with model update methodologies
- Contracts, permits, plans, operations data and reports for Salinas Reservoir, Nacimiento, State Water and Recycled water
- Computer model of Basin and watershed
- Hydrologic data (rain, stream gauges, groundwater levels, etc.)
- 2012 Master Water Report, Conservation Element, other relevant policy documents
- 2008 Groundwater Subbasin Water Banking Feasibility Study,

County of San Luis Obispo
Paso Basin Supply Options Study
EXHIBIT B - Labor and Budget Estimate
Supply Options
December 31, 2013

Task Description	CAROLLO		RMC		WSC		Tully & Young		OTHER SUBCONSULTANTS						PECE(1)		Mileage	Hotel/	Sub Markup	ODC	TOTAL	
	Total Hours	Labor Subtotal	Total Hours	Labor Subtotal	Total Hours	Labor Subtotal	Total Hours	Labor Subtotal	Geoscience	Todd	Rincon	TAC Dave Blau	TAC Wally Bishop	SUBTOTAL	\$ 11.70	Printing	Trips	Amount \$0.56 per mi	Subsistence	5%		Subtotal
Paso Basin Supply Options Study																						
1.0 Task 1.0 - Preliminary Efforts																						
1.1 Review Historical Documents	28	\$ 5,476	28	\$ 6,356	28	\$ 5,260	8	\$ 1,760	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 328	\$ -	0	\$ -	\$ -	\$ 669	\$ 996	
1.2 Kickoff meeting, Objectives/Needs, Decision Criteria, Cost	58	\$ 12,234	16	\$ 4,006	18	\$ 3,930	16	\$ 3,520	\$ 1,500	\$ 1,500	\$ -	\$ -	\$ -	\$ 3,000	\$ 679	\$ 200	3	\$ 772.80	\$ 1,800.00	\$ 723	\$ 4,174	
1.3 Tech Memo #1	22	\$ 4,306	4	\$ 1,060	4	\$ 1,000	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 257	\$ -	0	\$ -	\$ -	\$ 103	\$ 360	
Subtotal Task 1.0	108	\$ 22,016	48	\$ 11,424	50	\$ 10,190	24	\$ 5,280	\$ 1,500	\$ 1,500	\$ -	\$ -	\$ -	\$ 3,000	\$ 1,264	\$ 200	3	\$ 772.80	\$ 1,800.00	\$ 1,494.70	\$ 5,531	
2.0 Task 2.0 - Identification of Potential Supplies in Salinas River																						
2.1 ID opportunities in Watershed and River Coordinator	16	\$ 3,226	74	\$ 17,024	4	\$ 780	0	\$ -	\$ 20,000	\$ 8,000	\$ -	\$ -	\$ 2,000	\$ 2,000	\$ 32,000	\$ 187	\$ -	0	\$ -	\$ -	\$ 2,490	\$ 2,677
2.2 ID opportunities for Nacimiento Water	18	\$ 3,756	82	\$ 18,904	4	\$ 780	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 211	\$ -	0	\$ -	\$ -	\$ 984	\$ 1,195
2.3 ID opportunities for Exchanges	18	\$ 3,756	30	\$ 6,580	64	\$ 11,760	50	\$ 8,750	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 211	\$ -	0	\$ -	\$ -	\$ 1,355	\$ 1,565
2.4 Tech Memo #2 - Points of Delivery	26	\$ 4,662	66	\$ 14,228	30	\$ 4,950	0	\$ -	\$ 1,000	\$ 1,000	\$ -	\$ -	\$ -	\$ 2,000	\$ 2,000	\$ 304	\$ -	0	\$ -	\$ -	\$ 1,059	\$ 1,363
2.5 Water Availability Analysis	38	\$ 6,192	80	\$ 17,016	4	\$ 780	26	\$ 4,970	\$ 4,000	\$ 2,000	\$ -	\$ -	\$ -	\$ -	\$ 6,000	\$ 445	\$ -	0	\$ -	\$ -	\$ 1,438	\$ 1,883
2.6 ID Environmental Issues and Coordinate with Resource Agencies	30	\$ 5,770	30	\$ 7,500	4	\$ 780	8	\$ 1,760	\$ -	\$ -	\$ 30,200	\$ -	\$ -	\$ -	\$ 30,200	\$ 351	\$ -	0	\$ -	\$ -	\$ 2,012	\$ 2,363
2.7 Coordinate with other water agencies	28	\$ 6,640	48	\$ 11,620	4	\$ 780	8	\$ 1,760	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 328	\$ -	0	\$ -	\$ -	\$ 708	\$ 1,036	
Subtotal Task 2.0	174	\$ 34,002	410	\$ 92,872	114	\$ 20,610	92	\$ 17,240	\$ 25,000	\$ 11,000	\$ 30,200	\$ 2,000	\$ 2,000	\$ 70,200	\$ 2,036	\$ -	0	\$ -	\$ -	\$ 10,446.10	\$ 12,082	
3.0 Task 3.0 - Identification of State Water Supplies																						
3.1 ID Raw and Treated water opportunities	12	\$ 2,610	4	\$ 1,060	70	\$ 11,230	0	\$ -	\$ -	\$ -	\$ -	\$ 2,000	\$ 2,000	\$ 4,000	\$ 140	\$ -	0	\$ -	\$ -	\$ 815	\$ 955	
3.2 ID State Water infrastructure/operational limitations	12	\$ 2,610	4	\$ 1,060	62	\$ 9,830	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 140	\$ -	0	\$ -	\$ -	\$ 545	\$ 685	
3.3 ID opportunities for Coastal Branch exchanges	12	\$ 2,610	4	\$ 1,060	82	\$ 13,730	12	\$ 2,640	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 140	\$ -	0	\$ -	\$ -	\$ 872	\$ 1,012	
3.4 ID opportunities for other Exchanges/Purchases	12	\$ 2,610	6	\$ 1,590	30	\$ 5,350	60	\$ 10,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 140	\$ -	0	\$ -	\$ -	\$ 857	\$ 997	
3.5 Tech Memo #3 - Points of Delivery for SW	20	\$ 3,558	4	\$ 1,060	72	\$ 11,840	20	\$ 3,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 234	\$ -	0	\$ -	\$ -	\$ 820	\$ 1,054	
3.6 ID contractual requirements and timing	14	\$ 3,140	4	\$ 1,060	18	\$ 3,170	80	\$ 14,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 164	\$ -	0	\$ -	\$ -	\$ 942	\$ 1,105	
Subtotal Task 3.0	82	\$ 17,138	26	\$ 6,890	334	\$ 55,150	172	\$ 30,940	\$ -	\$ -	\$ -	\$ 2,000	\$ 2,000	\$ 4,000	\$ 959	\$ -	0	\$ -	\$ -	\$ 4,849.00	\$ 5,808	
4.0 Task 4.0 - Recycled Water Supplies																						
4.1 ID existing and planned recycled water supplies	12	\$ 2,610	48	\$ 11,560	8	\$ 1,560	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 140	\$ -	0	\$ -	\$ -	\$ 656	\$ 796	
Subtotal Task 4.0	12	\$ 2,610	48	\$ 11,560	8	\$ 1,560	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 140	\$ -	0	\$ -	\$ -	\$ 656.00	\$ 796	
5.0 Task 5.0 - Rough Screening																						
5.1 Develop Supply Options	50	\$ 8,164	72	\$ 15,664	84	\$ 14,220	0	\$ -	\$ 2,000	\$ 1,000	\$ -	\$ -	\$ -	\$ 3,000	\$ 585	\$ -	0	\$ -	\$ -	\$ 1,644	\$ 2,229	
5.2 Tech Memo #4 - Supply Options	26	\$ 4,322	68	\$ 13,488	32	\$ 5,280	12	\$ 2,190	\$ -	\$ 12,600	\$ -	\$ -	\$ -	\$ 12,600	\$ 304	\$ -	0	\$ -	\$ -	\$ 1,678	\$ 1,982	
5.3 Rough Screening Workshop	76	\$ 15,260	18	\$ 4,278	12	\$ 2,300	12	\$ 2,640	\$ -	\$ 1,440	\$ -	\$ -	\$ -	\$ 1,440	\$ 889	\$ 304	0	\$ -	\$ -	\$ 533	\$ 1,422	
5.4 Tech Memo #5 - Summary of Workshop	28	\$ 5,192	6	\$ 1,474	4	\$ 840	2	\$ 440	\$ -	\$ 585	\$ -	\$ -	\$ -	\$ -	\$ 585	\$ 328	4	\$ 516	\$ -	\$ 167	\$ 495	
Subtotal Task 5.0	180	\$ 32,938	164	\$ 34,904	132	\$ 22,640	26	\$ 5,270	\$ 2,000	\$ 1,000	\$ 14,625	\$ -	\$ -	\$ 17,625	\$ 2,106	\$ -	0	\$ -	\$ -	\$ 4,021.95	\$ 6,128	
6.0 Task 6.0 - Fine Screening Analysis																						
6.1 Refine Alternatives	42	\$ 7,320	52	\$ 11,676	74	\$ 12,610	20	\$ 3,800	\$ 8,000	\$ 2,000	\$ -	\$ -	\$ -	\$ 10,000	\$ 491	\$ -	0	\$ -	\$ -	\$ 1,904	\$ 2,396	
6.2 Infrastructure Needs	26	\$ 4,794	24	\$ 5,608	20	\$ 3,420	8	\$ 1,460	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 304	\$ -	0	\$ -	\$ -	\$ 524	\$ 629	
6.3 Legal Constraints/Permitting Issues	22	\$ 4,690	16	\$ 4,000	14	\$ 2,710	40	\$ 7,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 257	\$ -	0	\$ -	\$ -	\$ 716	\$ 973	
6.4 Environmental Issues	34	\$ 6,746	8	\$ 2,000	8	\$ 1,560	12	\$ 2,340	\$ -	\$ 9,250	\$ -	\$ -	\$ -	\$ 9,250	\$ 398	\$ -	0	\$ -	\$ -	\$ 758	\$ 1,155	
6.5 Climate Analysis	160	\$ 25,444	0	\$ -	0	\$ -	0	\$ -	\$ 13,000	\$ 8,000	\$ -	\$ -	\$ -	\$ 21,000	\$ 1,872	\$ -	0	\$ -	\$ -	\$ 1,050	\$ 2,922	
6.6 Cost Estimates	38	\$ 7,958	68	\$ 14,956	68	\$ 13,100	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 445	\$ -	0	\$ -	\$ -	\$ 1,403	\$ 1,847	
6.7 Comparison of Alternatives and WEAP model	42	\$ 8,062	68	\$ 14,956	0	\$ -	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 491	\$ -	0	\$ -	\$ -	\$ 748	\$ 1,239	
6.8 Fine Screening Workshop	84	\$ 17,364	16	\$ 4,008	12	\$ 2,300	12	\$ 2,640	\$ -	\$ 1,440	\$ -	\$ -	\$ -	\$ 1,440	\$ 983	\$ -	0	\$ -	\$ -	\$ 519	\$ 1,502	
6.9 Tech Memo #6 - Results of Fine Screening	34	\$ 6,130	12	\$ 3,064	8	\$ 1,560	12	\$ 2,040	\$ 500	\$ 500	\$ 585	\$ -	\$ -	\$ 1,585	\$ 398	\$ -	0	\$ -	\$ -	\$ 412	\$ 810	
Subtotal Task 6.0	482	\$ 88,508	264	\$ 60,268	204	\$ 37,260	104	\$ 19,880	\$ 21,500	\$ 10,500	\$ 11,275	\$ -	\$ -	\$ 43,275	\$ 5,639	\$ -	0	\$ -	\$ -	\$ 8,034.15	\$ 13,674	
7.0 Task 7.0 - Water Supply Options Report																						
7.1 Admin Draft Report	192	\$ 32,132	32	\$ 7,368	34	\$ 6,410	0	\$ -	\$ 1,000	\$ 1,000	\$ 1,710	\$ -	\$ -	\$ 3,710	\$ 2,246	\$ 250	0	\$ -	\$ -	\$ 874	\$ 3,371	
7.2 Draft Report	120	\$ 20,240	22	\$ 5,144	32	\$ 5,880	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,404	\$ 500	0	\$ -	\$ -	\$ 551	\$ 2,455	
7.3 Final Report	86	\$ 14,214	12	\$ 3,064	12	\$ 2,160	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,006	\$ 1,000	0	\$ -	\$ -	\$ 281	\$ 2,267	
Subtotal Task 7.0	398	\$ 66,586	66	\$ 15,576	78	\$ 14,450	0	\$ -	\$ 1,000	\$ 1,000	\$ 1,710	\$ -	\$ -	\$ 3,710	\$ 4,657	\$ 1,750	0	\$ -	\$ -	\$ 1,686.80	\$ 8,093	
8.0 Task 8.0 - Public/Advisory Meetings																						
8.1 Blue Ribbon Steering Committee (12)	144	\$ 33,528	12	\$ 3,180	24	\$ 4,600	0	\$ -	\$ -	\$ 1,440	\$ -	\$ -	\$ -	\$ 1,440	\$ 1,685	\$ 200	12	\$ 3,091.20	\$ 7,200.00	\$ 461	\$ 12,637	
8.2 Solutions Group conference calls (12)	40	\$ 10,096	0	\$ -	24	\$ 4,600	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 468	\$ -	0	\$ -	\$ -	\$ 230	\$ 698	
8.3 Board of Supervisors Meetings (4)	104	\$ 23,600	0	\$ -	0	\$ -	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,217	\$ 250	4	\$ 1,030.40	\$ 2,400.00	\$ -	\$ 4,897	
8.4 Town Hall Meetings (3)	104	\$ 23,600	12	\$ 3,180	24	\$ 5,040	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,217	\$ 500	3	\$ 772.80	\$ 1,800.00	\$ 411	\$ 4,701	
8.5 Agency Meetings	0	\$ -	0	\$ -	0	\$ -	0	\$ -	\$ -	\$ 4,320	\$ -	\$ -	\$ -	\$ 4,320	\$ -	\$ -	0	\$ -	\$ -	\$ 216	\$ 216	
3 meetings with Potentially affected agencies in watershed = 6 people	12	\$ 2,928	18	\$ 4,770	27	\$ 5,175	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 140	\$ 3	3	\$ 772.80	\$ 1,800.00	\$ 497	\$ 3,210	
2 meetings with in-basin exchange partners = 4	12	\$ 2,928	8	\$ 2,120	18	\$ 3,450	12	\$ 2,640	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 140	\$ 2	2	\$ 515.20	\$ 1,200.00	\$ 411	\$ 2,266	
5 meetings with environmental resource agencies = 10	25	\$ 6,100	0	\$ -	12	\$ 1,860	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 293	\$ 5	5	\$ 1,288.00	\$ 3,000.00	\$ 93	\$ 4,674	
4 meetings with other water agencies like Monterey County = 8	32	\$ 8,144	16	\$ 4,240	12	\$ 1,860	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 374	\$ 4	4	\$ 1,030.40	\$ 2,400.00	\$ 305	\$ 4,110	
4 meetings with CCWA and subcommittee = 8	24	\$ 6,024	0	\$ -	20	\$ 3,980	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 281	\$ 4	4	\$ 1,030.40	\$ 2,400.00	\$ 199	\$ 3,910	
4 meetings with DWR=8	24	\$ 6,024	8	\$ 2,120	28	\$ 5,660	12	\$ 2,640	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 281	\$ 4	4	\$ 1,030.40	\$ 2,400.00	\$ 521	\$ 4,232	
6 meetings with Central Branch supply contractors=12	40	\$ 10,096	0	\$ -	30	\$ 5,970	12	\$ 2,640	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 468	\$ 6	6	\$ 1,545.60	\$ 3,600.00	\$ 431	\$ 6,044	
2 meetings for out of central coast exchanges=4	16	\$																				

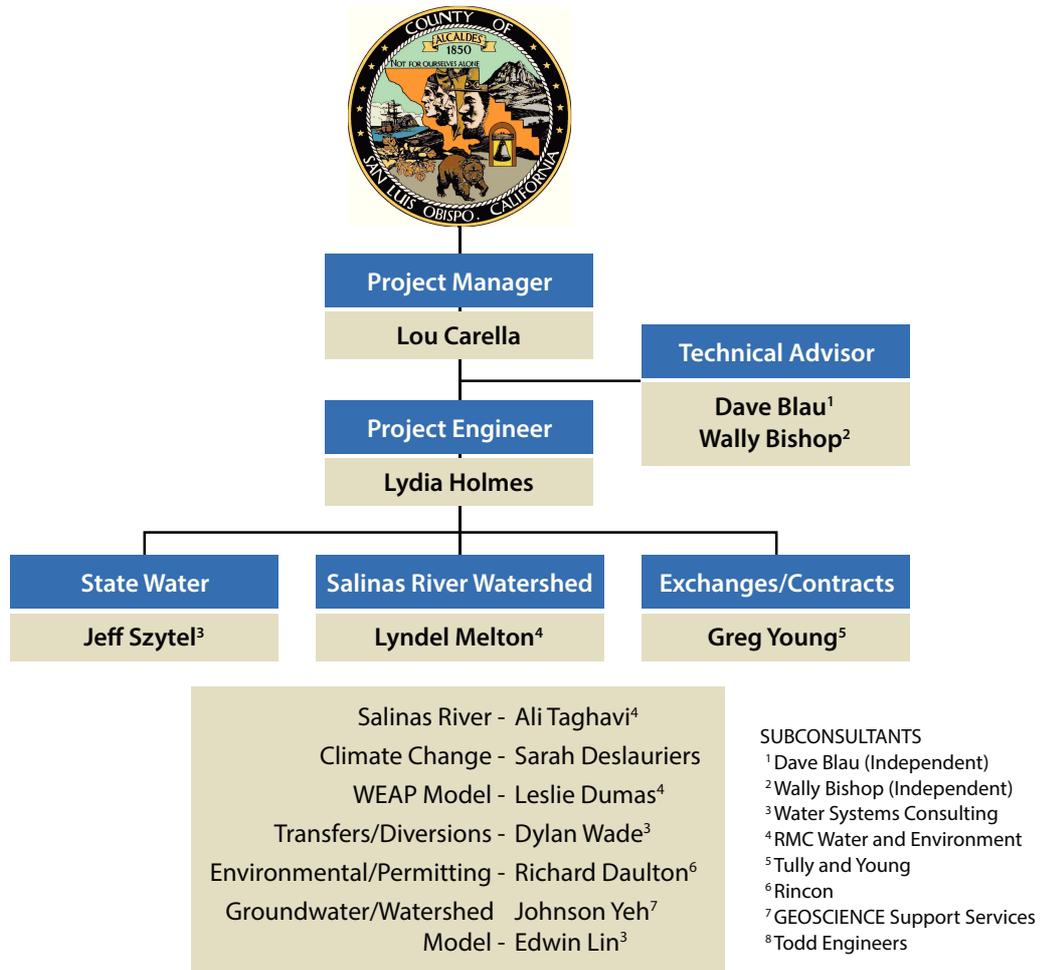
**Paso Robles Basin Supply Options Study
FEE SCHEDULE**

**As of January 1, 2014
California**

	<u>Hourly Rates</u>						
	<u>Carollo</u>	<u>RMC</u>	<u>WSC</u>	<u>T&Y</u>	<u>GSSI</u>	<u>Todd</u>	<u>Rincon</u>
Engineers/Scientists							
Assistant Professional	\$154.00	200.00	135.00	135.00	125.00	125.00	115.00
Professional	188.00	226.00	155.00	155.00	165.00		
Project Professional	223.00	236.00					135.00
Lead Project Professional	244.00	250.00	235.00	235.00	195.00	180.00	
Senior Professional	265.00	265.00	220.00	220.00	265.00	205.00	180.00
Technicians (Graphics/GIS)							
Technicians	135.00	135.00	135.00	135.00	105.00	100.00	
Support Staff							
Document Processing / Clerical	102.00	100.00	80.00	75.00	85.00	90.00	80.00
Project Equipment Communication Expense (PECE) Per DL Hour	11.70						
Other Direct Expenses							
Travel and Subsistence	at cost						
Mileage at IRS Reimbursement Rate	\$.56 per mile						
Subconsultant	cost + 5%						

This fee schedule is subject to annual revisions due to labor adjustments.

Exhibit C - Organizational Chart



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