GRANT AGREEMENT BETWEEN THE STATE OF CALIFORNIA THE NATURAL RESOURCES AGENCY DEPARTMENT OF WATER RESOURCES AND SANTA BARBARA COUNTY FLOOD CONTROL & WATER CONSERVATION DISTRICT AND SOUTH COAST HABITAT RESTORATION 4600011187 FOR A GRANT UNDER THE URBAN STREAMS RESTORATION PROGRAM CALIFORNIA WATER CODE §7048

THIS AGREEMENT is entered into by and between the Department of Water Resources (DWR) of the State of California, herein referred to as the "State" and the Project Sponsor Santa Barbara County Flood Control & Water Conservation District and Project Co-sponsor South Coast Habitat Restoration, a project of Earth Island Institute. The Project Sponsor and Co-sponsor will be collectively referred to as "Grantee" throughout this Grant Agreement. The State and Grantee do hereby agree as follows:

- <u>PURPOSE.</u> The purpose of this Agreement is to provide Urban Stream Restoration Program (USRP) grant funds pursuant to California Water Code (CWC) Section 7048 and implementing regulations and as provided for by the Safe Drinking Water, Clean Water, Watershed Protection, and Flood Protection Act of 2000 (Proposition 13), and the Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006 (Proposition 84) for planning and implementation of a project affecting an Urban Stream which will reduce flooding and erosion damage, protect or restore natural ecological values of streams, and promote community involvement, education, or stewardship on Maria Ygnacio Creek in Santa Barbara County.
- 2. <u>TERM OF GRANT AGREEMENT.</u> The term of this Grant Agreement begins on the date this Grant Agreement is executed by State, and terminates on June 30, 2018, or when all of the Parties' obligations under this Grant Agreement are fully satisfied, whichever occurs earlier. The execution date is the date the State signs this Grant Agreement indicated on page 9.
- 3. <u>TOTAL PROJECT COST</u>. The reasonable cost of the Project is estimated to be \$825,342.
- 4. <u>GRANT AMOUNT</u>. The maximum amount payable by State under this Grant Agreement shall not exceed \$231,662. Subject to the availability of funds, State shall provide a grant to Grantee to assist in financing the project to be carried out as described in Exhibit A (Work Plan).
- 5. <u>GRANTEE COST SHARE</u>. No cost share is required for USRP grants. If project costs exceed grant amount, the Grantee agrees to fund the difference between the estimated Total Project Cost in its grant application and the Grant Amount specified in Paragraph 4.
- 6. <u>GRANTEE RESPONSIBILITY</u>. Grantee shall faithfully and expeditiously perform or cause to be performed all project work as described in Exhibit A, and in accordance with all subsequently attached Exhibits (Exhibit A through Exhibit F). Grantee shall comply with all of the terms and conditions of this Grant Agreement, CWC Section 7048, Chapter 2.4 of Title 23 of the California Code of Regulations and all other applicable provisions of the CWC and California Public Resources Code. Any planning and design assistance provided to Grantees by DWR is provided pursuant to CWC Section 7048.
- 7. <u>BASIC CONDITIONS.</u> State shall have no obligation to disburse money for a project under this Grant Agreement unless and until Grantee has satisfied the following conditions in accordance with the Safe Drinking Water, Clean Water, Watershed Protection, and Flood Protection Act of 2000, and the Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006.
 - a) An urban water supplier that receives grant funds governed by this Grant Agreement shall maintain compliance with the Urban Water Management Planning Act (CWC§10610 et. seq.)
 - b) For the term of this Grant Agreement, Grantee submits timely Quarterly Progress Reports as required by Paragraph 18, "Submission of Reports."

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- c) Grantee submits deliverables as specified in Paragraph 21 of this Grant Agreement and in Exhibit A.
- d) Prior to the commencement of construction or implementation activities, Grantee shall submit the following to the State:
 - i. When applicable, final plans and specifications certified by a California Registered Civil Engineer as to compliance for each approved project as listed in Exhibit A of this Grant Agreement.
 - ii. Work that is subject to the California Environmental Quality Act (CEQA) and/or environmental permitting shall not proceed under this Grant Agreement until the following actions are performed:
 - 1. Grantee submits all applicable environmental permits as indicated on the Environmental Information Form to the State,
 - 2. Documents that satisfy the CEQA process are received by the State,
 - 3. State has completed its CEQA compliance review as a Responsible Agency, and
 - 4. Grantee receives written concurrence from the State of Lead Agency's CEQA document(s) and State notice of verification of environmental permit submittal.
 - 5. Prior to adoption of a Mitigated Negative Declaration or Environmental Impact Report under CEQA, and in addition to other tribal notification requirements imposed by CEQA, the Grantee agrees to comply with Public Resources Code §75102 to notify the California Native American tribe (which is on the contact list maintained by the Native American Heritage Commission) of Project Construction if that tribe has traditional lands located within the area of the Project.

State's concurrence of Lead Agency's CEQA documents is fully discretionary and shall constitute a condition precedent to any work (i.e., construction or implementation activities) for which it is required. Once CEQA documentation has been completed, State will consider the environmental documents and decide whether to continue to fund the project or to require changes, alterations or other mitigation. Grantee must demonstrate compliance with all applicable requirements of CEQA, including but not limited to, tribal notification and consultation requirements imposed by AB 52 (Gatto, 2014.) Grantee must also demonstrate that it has complied with all applicable requirements of the National Environmental Policy Act by submitting copies of any environmental documents, including environmental impact statements, Finding of No Significant Impact, mitigation monitoring programs, and environmental permits as may be required prior to beginning construction/implementation.

iii. A monitoring and maintenance plan as required by Paragraph 21, "Project Monitoring and Maintenance Plan Requirements."

8. BUDGET LINE ITEM FLEXIBILITY

- a) Line Item Adjustment(s). Subject to the prior review and approval of the State's Project Manager, adjustments between existing line item(s) may be used to defray allowable direct costs up to twenty percent (20%) of the Grant Amount, including any amendment(s) thereto. A line item adjustment in excess of twenty percent (20%) or the cumulative total of line item adjustments that exceed \$200,000 shall require a formal Agreement amendment. If the Line Item Budget includes an amount for Personnel Services, that amount is based on the hours, classifications, and rates submitted by the Grantee in its application. Any changes to the hours, classifications, and rates must be approved, in advance and in writing, by the State's Program Manager.
- b) Procedure to Request an Adjustment. Grantee may submit a request for an adjustment in writing to the State's Program Manager. Such adjustment may not increase or decrease the total Grant Amount. The Grantee shall submit a copy of the original Agreement Budget sheet reflecting the requested changes. Changes shall be noted by striking the original amount(s) followed with revised change(s) in bold and underlined. Budget adjustments deleting a budget line item or adding a new budget line item requires a formal amendment and are not permissible under this provision. The State may also propose adjustments to the budget.

- 9. <u>DISBURSEMENT OF GRANT FUNDS</u>. Following the review of each invoice, State will disburse to Grantee the amount approved, subject to the availability of funds through normal State processes. Notwithstanding any other provision of this Grant Agreement, no disbursement shall be required at any time or in any manner which is in violation of, or in conflict with, federal or state laws, rules, or regulations, or which may require any rebates to the federal government, or any loss of tax-free status on state bonds, pursuant to any federal statute or regulation. For each project, funds will be disbursed by State in response to each approved invoice in accordance with the Exhibit C. Any and all money disbursed to Grantee under this Grant Agreement and any and all interest earned by Grantee on such money shall be used solely to pay Eligible Project Costs.
- 10. <u>ELIGIBLE PROJECT COST.</u> Grantee shall apply State funds received to eligible project costs only, in accordance with applicable provisions of the law, and Exhibit C (Budget). Eligible project costs include the reasonable costs of studies, engineering, design, land and easement acquisition, legal fees, preparation of environmental documentation, environmental mitigations, monitoring, and project construction. <u>Work performed on the project after May 22, 2015 shall be eligible for reimbursement.</u> Reasonable administrative expenses may be included as Project Costs and will depend on the complexity of the project preparation, planning, coordination, construction, acquisitions, implementation, and maintenance. Reimbursable administrative expenses are the necessary costs incidentally but directly related to the project including an appropriate pro-rata allocation of overhead and administrative expenses that are regularly assigned to all such projects in accordance with the standard accounting practices of the Grantee.

Advanced funds will not be provided, unless as provided for in property right acquisition, explained in Paragraph 11. Costs that are not eligible for reimbursement include but are not limited to:

- a) Costs, other than those noted above, incurred prior to the award date of the Grant.
- b) Purchase of equipment not an integral part of a project.
- c) Establishing a reserve fund.
- d) Purchase of water supply.
- e) Replacement of existing funding sources for ongoing programs.
- f) Support of existing agency requirements and mandates (e.g. punitive regulatory agency requirements).
- g) Purchase of land in excess of the minimum required acreage necessary to operate as an integral part of a project, as set forth and detailed by engineering and feasibility studies, or land purchased prior to the effective date of the grant award with the State.
- h) Payment of principal or interest of existing indebtedness or any interest payments unless the debt is incurred after execution of this Grant Agreement, the State agrees in writing to the eligibility of the costs for reimbursement before the debt is incurred, and the purposes for which the debt is incurred are otherwise eligible costs. However, this will only be allowed as Grantee cost share (i.e., Funding Match).
- i) Overhead not directly related to project costs.
- j) Regular operation and maintenance costs.
- 11. <u>PROPERTY RIGHTS ACQUISITIONS</u>. Grantee may acquire real property rights for the purpose of the protection, restoration, and enhancement of urban stream channels. Whenever any real property fee title or interest is to be acquired with grant funds, the following shall apply:
 - a) State will not make payments for property rights acquisitions in excess of fair market value; additionally the state will not participate in any transactions in excess of fair market value.
 - b) Acquisitions will be backed by 1) an appraisal supporting the purchasing price, and 2) written concurrence from DWR or the State of California Department of General Services (DGS), attesting to the appraisal's compliance with applicable DGS standards and requirements. For low value property interests, State, in its sole discretion, may waive any of the foregoing submittal requirements.
 - c) Grantee shall submit a preliminary title report, vesting documents, and a fully conformed appraisal report to State pursuant to the Appraisal Report Provisions. The report shall be prepared and signed by a qualified general appraiser, who is licensed by the California Department of Real Estate

Appraisers and demonstrates compliance with the Uniform Standards for Professional Appraisal Practices.

- d) The property rights shall be acquired from a willing seller and in compliance with current laws governing acquisition of properties by public agencies.
- e) Grantee shall provide sufficient notice to adjacent landowners and other members of the public to enable public input on interests that may be affected by the acquisition and changes in land use.
- f) Grantee shall use, manage, and maintain the property in a manner consistent with the purpose of the acquisition, for at least 20 years. Grantee further assumes all management and maintenance costs associated with the acquisition, including the costs of ordinary repairs and replacements of a recurring nature, and costs of enforcement of regulations. State shall not be liable for any cost of such management or maintenance.
- g) Grantee shall identify all riparian rights that will be affected by a real property acquisition and propose appropriate treatment of such rights.
- h) Fee title shall generally be acquired by the local agency Sponsor. However, if the Co-sponsor has non-profit 501(c)(3) status, it may acquire fee title. In the latter case, fee title shall be transferred within 180 days after completion of the on-site work to the local agency Sponsor, which hereby agrees to accept such transfer.
- i) An Irrevocable Offer to dedicate real property interest for public use that is less than a fee title, such as an easement or license, shall be recorded concurrently with the instrument that conveys the real property interest to the Project Sponsor or Co-sponsor.
- j) Grantee shall complete an Example Land Acquisition Cost Schedule, which includes budget items relevant to the acquisition.
- k) Method of payment. Funds provided by State for real property acquisitions shall be deposited by State with an escrow holder acceptable to State and with escrow instructions regarding funding and disbursal provided by State. If the escrow does not close by the date set forth in State's escrow instructions, or such other date as may be agreed to by the parties, the funds shall be returned to State.
- I) Grantee shall supply a copy of any recorded vesting documents to State after close of escrow.
- 12. <u>METHOD OF PAYMENT</u>. After the disbursement requirements in Paragraph 7 "Basic Conditions" are met, State will disburse the whole or portions of the Grant commitment to Grantee, following receipt from Grantee of an invoice for costs incurred, and timely Quarterly Progress Reports as required by Paragraph 18, "Submission of Reports." Invoices submitted by Grantee shall include the following information:
 - a) Costs incurred for work performed in implementing the project during the period identified in the particular invoice.
 - b) Costs incurred for any interests in real property (land or easements) that have been necessarily acquired for a project during the period identified in the particular invoice for the construction, operation, or maintenance of a project. For real property acquisition components of projects, see Paragraph 11, Property Rights Acquisitions.
 - c) Appropriate receipts and reports for all costs incurred.
 - d) Invoices shall be submitted on forms provided by State and shall meet the following format requirements:
 - i. Invoices must contain the date of the invoice, the time period covered by the invoice, and the total amount due.
 - ii. Invoices must be itemized based on the categories specified in the Exhibit C. The amount claimed for salaries/wages/consultant fees must include a calculation formula (i.e., hours or days worked times the hourly or daily rate = the total amount claimed).
 - iii. One set of sufficient evidence (i.e., receipts, copies of checks, time sheets) must be provided for all costs included in the invoice.
 - iv. Each invoice shall clearly delineate those costs claimed for reimbursement from the State's grant amount, and those costs that represent Grantee costs.
 - v. Original signature and date (in ink) of Grantee's Project Manager.

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e) Payment will be made no more frequent than monthly, in arrears, upon receipt of an invoice bearing the Grant Agreement number. Submit the original "wet signature" copy of the invoice form to the following address:

Environmental Program Manager FloodSAFE Environmental Stewardship and Statewide Resources Office (FESSRO) Urban Streams Restoration Program 901 P Street, Room 411A Sacramento, California 95814

- f) State reserves the right to retain a maximum of five percent (5%) of the funds requested by the Grantee reimbursement until State's receipt of the Final Report as required by Paragraph 18 and Exhibit E or as otherwise authorized by the State.
- g) State may reject an invoice if:
 - a. It is submitted without signature
 - b. It is submitted under signature of a person other than Grantee's duly authorized representative

c. Grantee fails to timely submit a final invoice within the time period specified in Paragraph 2. State will notify grantee of any costs so rejected, and the reasons therefore. State may withhold up to 100 percent of payment for a specific statement of cost if the progress of the Project is not satisfactory. An invoice containing a mathematical error will be corrected by State, after notification to Grantee, and will thereafter be treated as if submitted in the corrected amount. State will provide Grantee with notification of the corrected invoice.

- h) State will notify Grantee, whenever, upon review of an invoice, State determines that any portion or portions of the costs claimed:
 - i. Are ineligible to be paid under Federal or State law, or the terms of this Grant agreement
 - ii. Do not constitute Eligible Project Costs approved by State for funding under the terms of this Grant agreement
 - iii. Are not supported by invoices or receipts acceptable to State. Grantee may, within thirty (30) days of the date of receipt of such notice, submit additional documentation to State to cure such deficiency(ies). If Grantee fails to timely submit adequate documentation curing the deficiency(ies), State will adjust the pending invoice by the amount of the ineligible and/or unapproved cost(s).
- 13. <u>WITHHOLDING OF GRANT DISBURSEMENT BY STATE.</u> If State determines that a project is not being implemented in accordance with the provisions of this Grant Agreement, or that Grantee has failed in any other respect to comply with the provisions of this Grant Agreement, and if Grantee does not remedy any such failure to State's satisfaction, State may withhold from Grantee all or any portion of the Grant Amount and take any other action that it deems necessary to protect its interests. Where a portion of the grant has been disbursed to the Grantee and State notifies Grantee of its decision not to release funds that have been withheld pursuant to Paragraph 9, the portion that has been disbursed shall thereafter be repaid immediately with interest at the California general obligation bond interest rate at the time the State notifies the Grantee, as directed by State. State may consider Grantee's refusal to repay the requested disbursed grant amount a contract breach subject to the default provisions in Paragraph 14, "Default Provisions." If State notifies Grantee of its decision to withhold the entire funding amount from Grantee pursuant to this paragraph, this Grant agreement shall terminate upon receipt of such notice by Grantee and the State shall no longer be required to provide funds under this Grant agreement and the Grant agreement shall no longer be binding on either party.
- 14. <u>DEFAULT PROVISIONS</u>. Grantee will be in default under this Grant Agreement if any of the following occur:
 - a) Breach of this Grant Agreement, or any supplement or amendment to it, or any other agreement between Grant Recipient and State evidencing or securing Grant Recipient's obligations.

- b) Making any false warranty, representation, or statement with respect to this Grant Agreement.
- c) Failure to operate or maintain project in accordance with this Grant Agreement.
- d) Failure to make any remittance required by this Grant Agreement.
- e) Failure to comply with Labor Compliance Program (LCP) requirements.

Should an event of default occur, State may do any or all of the following:

- a) Declare the Grant be immediately repaid, with interest, which shall be equal to State of California general obligation bond interest rate in effect at the time of the default.
- b) Terminate any obligation to make future payments to Grantee.
- c) Terminate the Grant Agreement.
- d) Take any other action that it deems necessary to protect its interests.
- 15. <u>PERMITS, LICENSES, APPROVALS, AND LEGAL OBLIGATIONS</u>. Grantee shall be responsible for obtaining any and all permits, licenses, and approvals required for performing any work under this Grant agreement, including those necessary to perform design, construction, or operations and maintenances of the Project. Grantee shall be responsible for observing and complying with any applicable federal, state and local laws, rules or regulations affecting any such work, specifically those including, but not limited to, environmental, procurement, and safety laws, rules, regulations, and ordinances. Grantee shall provide copies of permits and approvals to the State prior to commencement of implementation activities.
- 16. <u>RELATIONSHIP OF PARTIES.</u> Grantee is solely responsible for design, construction, and operation and maintenance of the projects. Review or approval of plans, specifications, bid documents, or other construction documents by State is solely for the purpose of proper administration of grant funds by State and shall not be deemed to relieve or restrict responsibilities of Grantee and Local Project Sponsors under this Grant Agreement.
- 17. <u>GRANTEE REPRESENTATIONS.</u> Grantee accepts and agrees to comply with all terms, provisions, conditions, and commitments of this Grant Agreement, including all incorporated documents, and to fulfill all assurances, declarations, representations, and statements made by Grantee in the application, documents, amendments, and communications filed in support of its request for Safe Drinking Water, Clean Water, Watershed Protection, and Flood Protection Act of 2000 and Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006 financing.
- 18. <u>SUBMISSION OF REPORTS.</u> The submittal and approval of all reports is a requirement for the successful completion of this Grant Agreement. Reports shall meet generally accepted professional standards for technical reporting and shall be proofread and corrected for content, numerical accuracy, spelling, and grammar prior to submittal to State. All reports shall be submitted to the State's Project Manager, and shall be submitted in both electronic and hard copy forms. If requested, Grantee shall promptly provide any additional information deemed necessary by State for the approval of reports. Reports shall be presented in the formats described in the applicable portion of Exhibit E. The timely submittal of reports is a requirement for initial and continued disbursement of State funds. Submittal and subsequent approval by the State, of a Final Report is a requirement for the release of any funds retained for such project.
 - a) <u>Quarterly Progress Reports</u>: Grantee shall submit Quarterly Progress Reports to meet the State's requirement for disbursement of funds. Quarterly Progress Reports shall, in part, provide a brief description of the work performed, Grantees activities, milestones achieved, work planned for the next quarter, any accomplishments, and any problems encountered in the performance of the work under this Grant Agreement during the reporting period. <u>The first Quarterly Progress Report should be submitted to the State no later than December 31, 2015</u> with future reports then due on successive three-month increments based on the invoicing schedule and this date.
 - b) <u>Final Reports</u>: Upon completion of the project, Grantee shall provide a final written report in a format as directed by the State in Exhibit E, that includes (but is not limited to) the following:

- i. A description of conditions before the project was executed.
- ii. A summary of the restoration and planning work and techniques used.
- iii. A description of the results of the project.
- iv. An analysis of the techniques used, and a description of planned long-term monitoring.
- v. Photographs of progress and utilization of restoration techniques and activities.
- vi. Photographs of community participation in planning or implementation activities (i.e. design charettes, community meetings, site tours, volunteer workers) if part of the project.
- vii. Photographs on-site before, during and after implementation to document project conditions. Specific geographic positions through maps and/or GPS readings of where the photos were taken (photo-points), so images can be produced from the same vantage point in subsequent years to document long-term vegetation growth, channel formation, and geomorphic response to bankfull and flood flows.
- 19. <u>PROJECT PERFORMANCE AND ASSURANCES</u>. Grantee agrees to faithfully and expeditiously perform or cause to be performed all project work as described in the Exhibit A, under this Grant Agreement and implement the Project in accordance with applicable provisions of the law. Grantee and its representatives shall fulfill its obligations under the Grant Agreement, and shall be responsible for the performance of the project. In the event State finds it necessary to enforce this provision of this Grant Agreement in the manner provided by law, Grantee agrees to pay all costs incurred by State.
- 20. <u>LABOR COMPLIANCE.</u> Grantee agrees to be bound by all the provisions of the Labor Code regarding prevailing wages and shall monitor all contracts subject to reimbursement from this Agreement to assure that the prevailing wage provisions of the Labor Code are being met. The Grantee certifies that it has a Labor Compliance Program (LCP) in place or has contracted with a third party that has been approved by the Director of DIR to operate an LCP. Current DIR requirements may be found at http://www.dir.ca.gov/lcp.asp. For more information, please refer to DIR's *Public Works Manual* at: http://www.dir.ca.gov/dlse/PWManualCombined.pdf.
- 21. <u>PROJECT MONITORING AND MAINTENANCE PLAN REQUIREMENTS</u>. Grantee agrees to use, manage, and maintain the property acquired, developed, rehabilitated or restored with the grant funds provided in this Agreement consistent with the purposes of the program. A monitoring and maintenance plan shall be submitted to the State prior to disbursement of grant funds for construction or monitoring activities listed in this Agreement. Monitoring and maintenance plans should include the following information: baseline conditions, a brief discussion of monitoring techniques to be used, frequency of actions and adaptive management, and the location of monitoring points and maintenance activities.

Grantee or their successors may, with the written approval of State, transfer this responsibility to use, manage, and maintain the property.

- 22. <u>STATEWIDE MONITORING REQUIREMENTS.</u> Grantee shall ensure that all groundwater projects and projects that include groundwater monitoring requirements are consistent with the Groundwater Quality Monitoring Act of 2001 (Part 2.76 (commencing with Section 10780) of Division 6 of CWC) and, where applicable, that projects that affect water quality shall include a monitoring component that allows the integration of data into statewide monitoring efforts, including where applicable, the Surface Water Ambient Monitoring Program carried out by the State Water Resources Control Board.
- 23. <u>NOTIFICATION OF STATE.</u> For each project, Grantee shall promptly notify State, in writing, of the following items:
 - a) Events or proposed changes that could affect the Work Plan, Budget, Schedule, or work performed under this Grant Agreement. Grantee agrees that no substantial change in the scope of a project will be undertaken until written notice of the proposed change has been provided to State and

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State has given written approval for such change. Substantial changes generally include changes to the wording/scope of work, schedule or term, and budget.

- b) Any public or media event publicizing the accomplishments and/or results of this Grant Agreement and provide the opportunity for attendance and participation by State's representatives. Grantee shall make such notification at least fourteen (14) calendar days prior to the event.
- c) Completion of work on a project. Grantee shall notice the State of the Final inspection of a project and provide State the opportunity to participate in the inspection. Grantee shall make such notification at least fourteen (14) calendar days prior to the final inspection.
- 24. <u>NOTICES</u>. Any notice, demand, request, consent, or approval that either party desires or is required to give to the other party under this Grant Agreement shall be in writing. Notices may be transmitted by any of the following means:
 - a) By delivery in person.
 - b) By certified U.S. mail, return receipt requested, postage prepaid.
 - c) By "overnight" delivery service; provided that next-business-day delivery is requested by the sender.
 - d) By electronic means.
 - e) Notices delivered in person will be deemed effective immediately on receipt (or refusal of delivery or receipt). Notices sent by certified mail will be deemed effective given ten (10) calendar days after the date deposited with the U. S. Postal Service. Notices sent by overnight delivery service will be deemed effective one business day after the date deposited with the delivery service. Notices sent electronically will be effective on the date of transmission, which is documented in writing. Notices shall be sent to the below addresses. Either party may, by written notice to the other, designate a different address that shall be substituted for the one below.
- 25. <u>PERFORMANCE EVALUATION.</u> Upon completion of this Grant Agreement, Grantee's performance will be evaluated by the State and a copy of the evaluation will be placed in the State file and a copy sent to the Grantee.
- 26. <u>AMENDMENTS</u>. The provisions of this agreement may be amended by agreement between State and Grantee; minor shifts in Work Plan, Budget, and Schedule may be approved by the FESSRO Riverine Ecosystems Section Chief.
- 27. <u>SURVIVAL</u>. Any provision of this Agreement that imposes an obligation after the termination or expiration of this Agreement shall survive the termination or expiration of this Agreement.
- 28. PROJECT REPRESENTATIVES. The Project Representatives during the term of this Grant Agreement will be:

Department of Water Resources	Santa Barbara County Flood Control & Water Conservation District
Ted Frink	Jon Frye
Environmental Restoration and	Engineering Manager
Enhancement	
P.O. Box 942836	130 E. Victoria St., Suite 200
Sacramento CA 94236-0001	Santa Barbara CA, 93101
Phone: (916) 651-9618	Phone: (805) 568-3444
e-mail: ted.frink@water.ca.gov	e-mail: jfrye@cosbpw.net

Direct all inquiries to the Project Manager:

Department of Water Resources, Integrated Water Management Kevin Marr, Environmental Scientist

Mailing Address: 901 P Street, Room 411A Sacramento, CA 95814 Phone: (916) 651-9621 e-mail: kevin.marr@water.ca.gov Santa Barbara County Flood Control & Water Conservation District Karen Sullivan, Civil Engineer

Mailing Address: 130 E. Victoria St., Suite 200 Santa Barbara CA, 93101 Phone: (805) 568-3458 e-mail: ksulliv@cosbpw.net

Either party may change its Project Representative, or Project Manager, upon written notice to the other party.

29. <u>STANDARD PROVISIONS.</u> The following Exhibits are attached and made a part of this Grant Agreement by this reference:

Exhibit A – Work Plan Exhibit B – Schedule Exhibit C – Budget Exhibit D – Standard Conditions Exhibit E – Report Formats and Requirements Exhibit F – State Audit Document Requirements

IN WITNESS WHEREOF, the parties hereto have executed this Grant Agreement.

STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES

Ted Frink Environmental Restoration and Enhancement Integrated Water Management Date

Approved as to Legal Form and Sufficiency

Lori Brock, Assistant Chief Counsel Office of Chief Counsel

SPONSOR: SANTA BARBARA FLOOD CONTROL & RESOURCE CONSERVATION DISTRICT

Ву	
Signature	

Jon Frye

Address: 130 E. Victoria St., Suite 200 Barbara CA, 93101 Engineering Manager

Grant Agreement No. 4600011187 CO-SPONSOR: EARTH ISLAND INSTITUTE/ SOUTH COAST HABITAT RESTORATION Urban Streams Restoration Program

By _____ Signature

John Knox

Address: P.O. Box 335 Carpinteria CA, 93014 **Executive Director**

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Exhibit A Work Plan

SANTA BARBARA COUNTY FLOOD CONTROL & RESOURCE CONSERVATION DISTRICT

Maria Ygnacio Creek Restoration

Project Goals and Objectives

The Maria Ygnacio Debris Basin Modification Project will reduce chronic creek bank and bed degradation and improve the hydrologic function of the main stem of Maria Ygnacio Creek. The project will also restore riparian habitat and provide access to almost one mile of upstream spawning and rearing grounds for federally endangered steelhead trout. Restoration efforts include removal of a grouted rock and earth-filled debris basin, removal of a concrete low-flow road crossing, removal of a grouted rock grade control structure and restoration of the creek banks.

Project Description

Urbanization of the Santa Barbara and Goleta areas has affected the morphology of Maria Ygnacio Creek. Man-made structures such as low-flow crossings, bridges, grade control structures, stream diversion, channelization and a debris basin have impeded the creek's natural flow patterns and riparian function. Sediment transport dynamics have been rendered inefficient leading to a state of disequilibrium characterized by bank erosion and creek bed incision, thus threatening road crossing stability, producing mass wasting and reducing habitat for Federally endangered steelhead trout. Three of these structures, a debris dam, a grade control structure and a low-flow road crossing were built in response to the 1990 Painted Cave Fire. Having served their purposes, these structures are prime candidates for decommissioning. The predesign, design and construction of the Maria Ygnacio Debris Basin Modification Project are anticipated to be completed by the fall of 2016. South Coast Habitat Restoration has just received National Fish and Wildlife Foundation grant funding to develop engineering designs for six creek fish passage barriers along Maria Ygnacio Creek downstream of the project site. Removal of the dam and low-flow crossing, removal of the grade control structure and restoration of the site will bolster efforts to return Maria Ygnacio Creek to a viable, stable and steelhead-friendly urban stream.

TASK 1. PROJECT MANAGEMENT & ADMINISTRATION

This Task covers activities necessary for the successful implementation of this project and includes preparation and submission of invoices and reports, compliance with labor laws, and other costs associated with grant administration.

Task 1 Deliverables

- Quarterly invoices and reports
- Final Report
- Labor Compliance certification letter

TASK 2. DESIGNS, CEQA/PERMITTING, BIDDING

Planning and design tasks include the following items:

- Develop pre and post-construction hydraulics studies to evaluate fish-passage flow range velocities and depths.
- Consult with Michael Love & Associates for assistance on steelhead habitat restoration design
- Perform sedimentation yield and transport study.
- Design improvement plans for deconstruction of the debris dam, grade control structure and concrete low-flow crossing, for placement of rock and earthen materials within the basin to restore the pre-basin channel slope, and for fish-passable channel configuration using the USDA "Stream Simulation Method".
- Consult with Mike Love and Associates, Inc., a company with expertise in the design of fish passage projects, for assistance with creek restoration design.

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- Engage Federal and State regulatory agencies and obtain environmental permitting.
- Develop addendum to programmatic environmental impact report in compliance with CEQA.
- Perform wildlife habitat assessment and protocol surveys of the site.
- Contact adjoining landowners, utility suppliers, review facility maps and access potential conflicts.
- Develop Revegetation and Restoration Plan for placement of native trees and vegetation in compliance with DFW, FWS, NOAA and ACOE requirements. The plan shall include success criteria and provisions for maintenance and monitoring.

Task 2 Deliverables:

- Final CEQA Document based upon the current programmatic environmental impact report
- Final Revegetation and Restoration Plan
- Wildlife Assessments and protocol surveys
- Copies of all necessary permits secured prior to construction
- Pre- and post-construction hydraulic studies
- Sediment Yield and Transportation Study
- Final Project designs and specifications

TASK 3. IMPLEMENTATION

Construction oversight tasks include the following items:

- Perform biological monitoring and oversight of the area during construction activities.
- Perform construction staking to establish proposed grades and elevations.
- Provide construction management and as-built plans of the implemented project.

Construction implementation tasks include the following procedures:

- Best management practices will be implemented and maintained to mitigate stormwater and nonstormwater pollutants caused by grading activities.
- Construct water diversions system: Prior to embankment removal, a sandbag dam will be built above the basin to impound flows that will be piped around the work site along the west edge of the basin. The intake to the diversion pipe will be screened to prevent fish or frogs from becoming entrained in the diversion pipe. The water will re-enter the stream just downstream of the road crossing.
- Dewater pool at the base of the grade control structure, and relocate any steelhead upstream or downstream of the basin to suitable pools, based on NOAA approval.
- To allow room for distribution of dam materials, and to begin reestablishment of the pre-basin grade and elevation of the channel, remove approximately 0.21 acres of willows and alders that have colonized the basin on the east bank. Remove an approximately 12' wide row of vegetation on the west bank. Vegetation will be cleared using hand tools and chipped in place and/or reused in revegetation efforts for the project. Root structures will remain in place and will resprout through the redistributed soil and rocks. Root structures greater than 16" will be reused for large woody debris at the grade control structure.
- Deconstruct the debris basin dam: remove and redistribute spillway, embankment and apron rock and compacted fill. Remove reinforced concrete pipe using excavators and/or bulldozers. Haul and dispose of pipe. Regrade embankment slopes and replant with native riparian vegetation. Set aside dam rock and appropriate fill materials to reconstruct the creek using the stream simulation method.
- Remove reinforced concrete cutoff walls: haul and dispose of materials offsite.
- Deconstruct concrete low-flow road crossing, haul and dispose of material offsite. Reestablish the creek grade to connect to the upstream restoration work. Large rocks downstream of the road crossing will remain in place since they act as fish refugia and will not interfere with fish passage or flows. Grouted rock at the edges of the road crossing will be broken apart, soil placed in voids, and planted with local native species.
- Remove the grouted rock grade control structure by breaking up the rock and placing aside for use with the stream-simulation creek reconstruction

Urban Streams Restoration Program

• Place graded rock and fill material along with large woody debris along the basin (from downstream of the low-flow road crossing to upstream of the grade control structure) to reestablish the pre-basin creek elevation and gradient, and to mimic the step-pool sequence of a representative reach located upstream of the project site.

Task 3 Deliverables:

- Deconstruction of the Debris Basin Dam
- Regrading of the project site and revegetation with appropriate native plants
- Final as-built design plans certified by a registered civil engineer

TASK 4. MAINTENANCE AND MONITORING

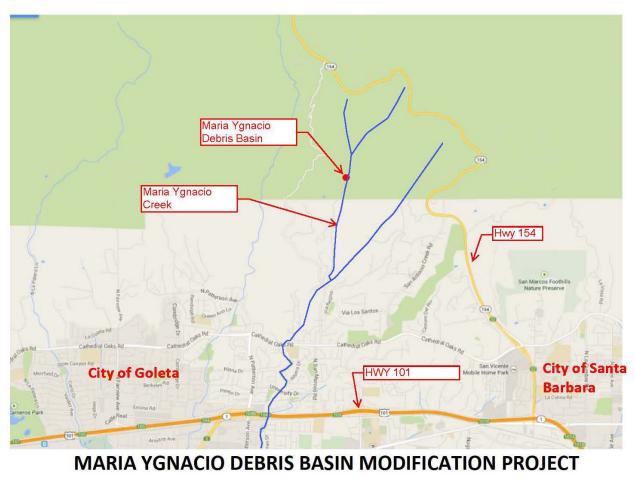
Following the guidelines of the project Revegetation and Restoration Plan, District-contracted restoration specialists will employ bio-technical methods to re-establish native plant species integral to the regeneration of the pre-basin ecosystem. Enviroscaping will monitor health and growth of the plantings, and provide watering for up to three years. District staff will monitor the project site for a total of ten years.

Task 4 Deliverables:

• (3) annual monitoring and maintenance reports

Project Location: 34.47266, -119.79184, 1132 N. San Marcos Road

Project Map:



LOCATION MAP

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EXHIBIT B SCHEDULE																																		
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Meetings, QA/QC, Budget Tracking, Board																																		
Reporting and Filing																										1								
Project Planning and Design																																		
Topographic Survey and Point Data Processing																																		
Hydraulic Analysis																																		
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Annual Reporting			1																							D	D	D	D	D	D	D	D	D

EXHIBIT B SCHEDULE

Exhibit C Budget

•	Maria Ygnacio Creek Project Budget Final: 11/24/2015									
Project Tasks	Total Project Costs	Santa Barbara County Flood Control & Water Conservation District								
Task 1. Project Management & Administration	\$26,425	\$1,425	\$25,000							
Task 2. Design, CEQA, MND, Permitting, Bidding	\$149,059	\$45,759	\$103,300							
Task 3. Implementation	\$616,354	\$177,065	\$439,289							
Task 4. Post-Construction Monitoring	\$33,504	\$7,413	\$26,091							
Total Project Costs	\$825,342	\$231,662	\$593,680							

EXHIBIT D

STANDARD CONDITIONS

D.1 ACCOUNTING AND DEPOSIT OF GRANT DISBURSEMENT:

- a) **SEPARATE ACCOUNTING OF GRANT DISBURSEMENT AND INTEREST RECORDS**: Grantee shall account for the money disbursed pursuant to this Grant Agreement separately from all other Grantee funds. Grantee shall maintain audit and accounting procedures that are in accordance with generally accepted accounting principles and practices, consistently applied. Grantee shall keep complete and accurate records of all receipts, disbursements, and interest earned on expenditures of such funds. Grantee shall require its contractors or subcontractors to maintain books, records, and other documents pertinent to their work in accordance with generally accepted accounting principles and practices. Records are subject to inspection by State at any and all reasonable times.
- b) FISCAL MANAGEMENT SYSTEMS AND ACCOUNTING STANDARDS: The Grantee agrees that, at a minimum, its fiscal control and accounting procedures will be sufficient to permit tracing of grant funds to a level of expenditure adequate to establish that such funds have not been used in violation of state law or this Grant Agreement.
- c) **REMITTANCE OF UNEXPENDED FUNDS:** Grantee, within a period of sixty (60) calendar days from the final disbursement from State to Grantee of grant funds, shall remit to State any unexpended funds that were disbursed to Grantee under this Grant Agreement and were not needed to pay Eligible Project Costs.
- **D.2 ACKNOWLEDGEMENT OF CREDIT:** Grantee shall include appropriate acknowledgement of credit to the State and to all cost-sharing partners for their support when promoting the Project or using any data and/or information developed under this Grant Agreement. During construction of the Project, Grantee shall install a sign at a prominent location which shall include a statement that the Project is financed under the Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006, administered by State of California, Department of Water Resources. Grantee shall notify State that the sign has been erected by providing them with a site map with the sign location noted and a photograph of the sign.
- **D.3 AMENDMENT:** No amendment or variation of the terms of this Grant Agreement shall be valid unless made in writing, signed by the parties and approved as required. No oral understanding or agreement not incorporated in the Grant Agreement is binding on any of the parties. For guidance on the Amendment Requirements see Exhibit F.
- **D.4 AMERICANS WITH DISABILITIES ACT:** By signing this Grant Agreement, Grantee assures State that it complies with the Americans with Disabilities Act (ADA) of 1990, (42 U.S.C., 12101 *et seq.*), which prohibits discrimination on the basis of disability, as well as all applicable regulations and guidelines issued pursuant to the ADA.
- **D.5 AUDITS:** State reserves the right to conduct an audit at any time between the execution of this Grant Agreement and the completion of the Project, with the costs of such audit borne by State. After completion of the Project, State may require Grantee to conduct a final audit, at Grantee's expense, such audit to be conducted by and a report prepared by an independent Certified Public Accountant. Failure or refusal by Grantee to comply with this provision shall be considered a breach of this Grant Agreement, and State may take any action it deems necessary to protect its interests.

Pursuant to Government Code Section 8546.7, the parties shall be subject to the examination and audit of State for a period of three years after final payment under this Grant Agreement with respect of all matters connected with this Grant Agreement, including but not limited to, the cost of administering this Grant Agreement. All records of Grantee or subcontractors shall be preserved for this purpose for at least three (3)

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years after Project completion. See Exhibit F for a listing of documents/records that State Auditors would need to review in the event of a grant being audited.

- D.6 BUDGET CONTINGENCY/LIMIT ON STATE FUNDS: Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006 and subject to the availability of funds, including any mandates from the Department of Finance, the Pooled Money Investment Board or any other state authority, the State will not make payments of any kind -- advances or reimbursements -- until funding is made available by the State Treasurer.
- D.7 CHILD SUPPORT COMPLIANCE ACT: For any Grant Agreement in excess of \$100,000, the contractor acknowledges in accordance with Public Contract Code 7110, that:
 - a) The contractor recognizes the importance of child and family support obligations and shall fully comply with all applicable state and federal laws relating to child and family support enforcement, including, but not limited to, disclosure of information and compliance with earnings assignment orders, as provided in Chapter 8 (commencing with section 5200) of Part 5 of Division 9 of the Family Code; and
 - b) The contractor, to the best of its knowledge is fully complying with the earnings assignment orders of all employees and is providing the names of all new employees to the New Hire Registry maintained by the California Employment Development Department.
- D.8 COMPETITIVE BIDDING AND PROCUREMENTS: Grantee shall comply with all applicable laws and regulations regarding securing competitive bids and undertaking competitive negotiations in Grantee's contracts with other entities for acquisition of goods and services and construction of public works with funds provided by State under this Grant Agreement.
- **D.9 COMPUTER SOFTWARE:** The Grantee certifies that it has appropriate systems and controls in place to ensure that state funds will not be used in the performance of this Grant Agreement for the acquisition, operation, or maintenance of computer software in violation of copyright laws.

D.10 CONFLICT OF INTEREST

- a) **Current State Employees**: No State officer or employee shall engage in any employment, activity, or enterprise from which the officer or employee receives compensation or has a financial interest and which is sponsored or funded by any State agency, unless the employment, activity, or enterprise is required as a condition of regular State employment. No State officer or employee shall contract on his or her own behalf as an independent contractor with any State agency to provide goods or services.
- b) Former State Employee: For the two-year period from the date he or she left State employment, no former State officer or employee may enter into a contract in which he or she engaged in any of the negotiations, transactions, planning, arrangements, or any part of the decision-making process relevant to the contract while employed in any capacity by any State agency. For the twelve-month period from the date he or she left State employment, no former State officer or employee may enter into a contract with any State agency if he or she was employed by that State agency in a policy-making position in the same general subject area as the proposed contract within the twelve-month period prior to his or her leaving State service.
- D.11 DISPOSITION OF EQUIPMENT: Grantee shall provide to State, not less than 30 days prior to submission of the final project invoice, a final inventory list of equipment purchased with grant funds provided by State. Grantee shall consult with State on the scope of the inventory not less than 60 days prior to the submission of the final project invoice. The inventory shall include all items with a current estimated fair market value of more than \$5,000 per item. Within 60 days of receipt of such inventory, State shall provide Grantee with a list of the items on the inventory that State will take title to. All other items shall become the property of Grantee. State shall arrange for delivery from Grantee of items that it takes title to. Cost of transportation, if any, shall be borne by State.
- **D.12 DISPUTES:** In the event of an invoice dispute, payment will not be made until the dispute is resolved and a corrected invoice submitted. Failure to use the address exactly as provided may result in return of the invoice to the Grantee. Payment shall be deemed complete upon deposit of the payment, properly

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addressed, postage prepaid, in the United States mail. Any claim that Grantee may have regarding the performance of this Grant Agreement including, but not limited to claims for additional compensation or extension of time, shall be submitted to the Director, Department of Water Resources, within thirty (30) calendar days of Grantee's knowledge of the claim. State and Grantee shall then attempt to negotiate a resolution of such claim and process an amendment to the Grant Agreement to implement the terms of any such resolution.

D.13 DRUG-FREE WORKPLACE CERTIFICATION

Certification of Compliance: By signing this Grant Agreement, Grantee, its contractors or subcontractors hereby certify, under penalty of perjury under the laws of State of California, compliance with the requirements of the Drug-Free Workplace Act of 1990 (Government Code 8350 et seq.) and have or will provide a drug-free workplace by taking the following actions:

- a) Publish a statement notifying employees, contractors, and subcontractors that unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance is prohibited and specifying actions to be taken against employees, contractors, or subcontractors for violations, as required by Government Code Section 8355(a).
- b) Establish a Drug-Free Awareness Program, as required by Government Code Section 8355(b) to inform employees, contractors, or subcontractors about all of the following:
 - 1. The dangers of drug abuse in the workplace,
 - 2. Grantee's policy of maintaining a drug-free workplace,
 - 3. Any available counseling, rehabilitation, and employee assistance programs, and
 - 4. Penalties that may be imposed upon employees, contractors, and subcontractors for drug abuse violations.
- c) Provide as required by Government Code Sections 8355(c), that every employee, contractor, and/or subcontractor who works under this Grant Agreement:
 - 1. Will receive a copy of Grantee's drug-free policy statement, and
 - 2. Will agree to abide by terms of Grantee's condition of employment, contract or subcontract.
- **D.14 FINAL INSPECTIONS AND CERTIFICATION OF REGISTERED CIVIL ENGINEER**: Upon completion of a construction project and as determined by State, Grantee shall provide for a final inspection and certification by a California Registered Civil Engineer that the project has been completed in accordance with submitted final plans and specifications and any modifications thereto and in accordance with this Grant Agreement and to the State's satisfaction.
- **D.15 GOVERNING LAW:** This Grant Agreement is governed by and shall be interpreted in accordance with the laws of the State of California.
- D.16 INCOME RESTRICTIONS: The Grantee agrees that any refunds, rebates, credits, or other amounts (including any interest thereon) accruing to or received by the Grantee under this Grant Agreement shall be paid by the Grantee to the State, to the extent that they are properly allocable to costs for which the Grantee has been reimbursed by the State under this Grant Agreement.
- **D.17 INDEPENDENT CAPACITY:** Grantee, and the agents and employees of Grantee, if any, in the performance of the Grant Agreement, shall act in an independent capacity and not as officers, employees, or agents of the State.
- **D.18 INSPECTIONS:** State shall have the right to inspect the work being performed at any and all reasonable times during the term of the Grant Agreement. This right shall extend to any local project sponsor, subagreements, and Grantee shall include provisions ensuring such access in all its contracts or subcontracts entered into pursuant to its Grant Agreement with State. Grantee acknowledges that the Project work site will be reportable under the Public Records Act (California Government Code Section 6250 et. seq.). State shall have the right to inspect the Grantee's office at any and all reasonable times after completion of the project to ensure compliance with the terms and conditions of this Grant Agreement. During regular office hours, State shall have the right to inspect and to make copies of any books, records, or reports of the Grantee relating to this Grant Agreement. Grantee shall maintain and shall make available

Urban Streams Restoration Program

at all times for such inspection accurate records of its costs, disbursements, and receipts with respect to its activities under this Grant Agreement. Failure or refusal by Grantee to comply with this provision shall be considered a breach of this Grant Agreement, and State may withhold disbursements to Grantee or take any other action it deems necessary to protect its interests.

- D.19 NONDISCRIMINATION: During the performance of this Grant Agreement, Grantee and its contractors shall not unlawfully discriminate, harass, or allow harassment against any employee or applicant for employment because of sex, race, color, ancestry, religious creed, national origin, physical disability (including HIV and AIDS), mental disability, medical condition (cancer), age (over 40), marital status, and denial of family care leave. Grantee and contractors shall ensure that the evaluation and treatment of their employees and applicants for employment are free from such discrimination and harassment. Grantee and contractors shall comply with the provisions of the Fair Employment and Housing Act (Government Code Section 12990 (a-f) et seq.) and the applicable regulations promulgated there under (California Code of Regulations, Title 2, Section 7285 et seq.). The applicable regulations of the Fair Employment and Housing Commission implementing Government Code Section 12990 (a-f), set forth in Chapter 5 of Division 4 of Title 2 of the California Code of Regulations, are incorporated into this Grant Agreement by reference and made a part hereof as if set forth in full. Grantee and its contractors shall give written notice of their obligations under this clause to labor organizations with which they have a collective bargaining or other agreement. Grantee shall include the nondiscrimination and compliance provisions of this clause in all contracts to perform work under the Grant Agreement.
- **D.20 NO THIRD PARTY RIGHTS:** The parties to this Grant Agreement do not intend to create rights in, or grant remedies to, any third party as a beneficiary of this Grant Agreement, or of any duty, covenant, obligation or undertaking established herein.
- D.21 PROHIBITION AGAINST DISPOSAL OF PROJECT WITHOUT STATE PERMISSION: Grantee shall not sell, abandon, lease, transfer, exchange, mortgage, hypothecate, or encumber in any manner whatsoever all or any portion of any real or other property necessarily connected or used in conjunction with the Project without prior permission of State. Grantee shall not take any action concerning the performance of this Grant Agreement, including but not limited to actions relating to user fees, charges, and assessments that could adversely affect the ability of Grantee to meet its obligations under this Grant Agreement, without prior written permission of State. State may require that the proceeds from the disposition of any real or personal property acquired through this Grant Agreement be remitted to State.
- D.22 REMEDIES, COSTS, AND ATTORNEY FEES: The Grantee agrees that any remedy provided in this Grant Agreement is in addition to and not in derogation of any other legal or equitable remedy available to the State as a result of breach of this Grant Agreement by the Grantee, whether such breach occurs before or after completion of the Project, and exercise of any remedy provided by this Grant Agreement by the State shall not preclude the State from pursuing any legal remedy or right which would otherwise be available. In the event of litigation between the parties hereto arising from this Grant Agreement, it is agreed that the prevailing party shall be entitled to such reasonable costs and/or attorney fees as may be ordered by the court entertaining such litigation.
- **D.23 RETENTION:** Notwithstanding any other provision of this Grant Agreement, State shall, for each project, withhold five percent (5.0%) of the funds requested by Grantee for reimbursement of Eligible Costs until the project is completed and Grantee has met requirements of Paragraph 18, "Submissions of Reports." Grantee may submit a request to the State to exempt the Grantee from the retention requirement, or request payment of retention at the close of specific tasks shown in Exhibit C. Waiving the Grantees retention requirement is at the sole discretion of the State.
- **D.24 RIGHTS IN DATA:** The Grantee agrees that all data, plans, drawings, specifications, reports, computer programs, operating manuals, notes, and other written or graphic work produced in the performance of this Grant Agreement shall be in the public domain. The Grantee may disclose, disseminate and use in whole or in part, any final form data and information received, collected, and developed under this Grant Agreement, subject to appropriate acknowledgement of credit to the State for financial support. The

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Grantee shall not utilize the materials for any profit-making venture or sell or grant rights to a third party who intends to do so.

- **D.25 SEVERABILITY OF UNENFORCEABLE PROVISION:** If any provision of this Grant Agreement is held invalid or unenforceable by a court of final jurisdiction, all other provisions of this Grant Agreement shall be construed to remain fully valid, enforceable, and binding on the parties.
- **D.26 STATE REVIEWS AND INDEMNIFICATION:** The parties agree that review or approval of Project applications, documents, permits, plans and specifications or other Project information by the State is for administrative purposes only and does not relieve the Grantee of their responsibility to properly plan, design, construct, operate, maintain, implement, or otherwise carry out the Project. To the extent permitted by law, the Grantee agree to indemnify, defend and hold harmless the State and the State against any loss or liability arising out of any claim or action brought against the State from and against any and all losses, claims, damages, liabilities or expenses, of every conceivable kind, character and nature whatsoever arising out of, resulting from, or in any way connected with:
 - a) The Project or the conditions, occupancy, use, possession, conduct or management of, work done in or about, or the planning, design, acquisition, installation, or construction, of the Project or any part thereof;
 - b) Performing any of the terms contained in this Grant Agreement or any related document;
 - c) Any violation of any applicable law, rule or regulation, any environmental law (including, without limitation, the Federal Comprehensive Environmental Response, Compensation and Liability Act, the Resource Conservation and Recovery Act, the California Hazardous Substance Account Act, the Federal Water Pollution Control Act, the Clean Air Act, the California Hazardous Waste Control Law and CWC Section 13304, and any successors to said laws), rule or regulation or the release of any toxic substance on or near the System; or
 - d) Any untrue statement or alleged untrue statement of any material fact or omission or alleged omission to state a material fact necessary to make the statements required to be stated therein, in light of the circumstances under which they were made, not misleading with respect to any information provided by the Grantee for use in any disclosure document utilized in connection with any of the transactions contemplated by this Grant Agreement. Grantee agrees to pay and discharge any judgment or award entered or made against the State with respect to any such claim or action, and any settlement, compromise or other voluntary resolution. The provisions of this section shall survive the term of the Grant Agreement.
- **D.27 SUCCESSORS AND ASSIGNS:** This Grant Agreement and all of its provisions shall apply to and bind the successors and assigns of the parties. No assignment or transfer of this Grant Agreement or any part thereof, rights hereunder, or interest herein by the Grantee shall be valid unless and until it is approved by State and made subject to such reasonable terms and conditions as State may impose.
- **D.28 TERMINATION, IMMEDIATE REPAYMENT, INTEREST:** This Grant Agreement may be terminated by written notice at any time prior to completion of the Project, at the option of the State, upon violation by the Grantee of any material provision after such violation has been called to the attention of the Grantee and after failure of the Grantee to bring itself into compliance with the provisions of this Grant Agreement within a reasonable time as established by the State. In the event of such termination, the Grantee agrees, upon demand, to immediately repay to the State an amount equal to the amount of grant funds disbursed to the Grantee prior to such termination. In the event of termination, interest shall accrue on all amounts due at the highest legal rate of interest from the date that notice of termination is mailed to the Grantee to the date of full repayment by the Grantee.
- **D.29 UNENFORCEABLE PROVISION**: In the event that any provision of this Grant Agreement is unenforceable or held to be unenforceable, then the parties agree that all other provisions of this Grant Agreement have force and effect and shall not be affected thereby.
- **D.30** WAIVER OF RIGHTS: None of the provisions of this Grant Agreement shall be deemed waived unless expressly waived in writing. It is the intention of the parties here to that from time to time either party may

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waive any of its rights under this Grant Agreement unless contrary to law. Any waiver by either party of rights arising in connection with the Grant Agreement shall not be deemed to be a waiver with respect to any other rights or matters, and such provisions shall continue in full force and effect.

D.31 WITHHOLDING OF GRANT DISBURSEMENTS: The State may withhold all or any portion of the grant funds provided for by this Grant Agreement in the event that the Grantee has materially violated, or threatens to materially violate, any term, provision, condition, or commitment of this Grant Agreement; or the Grantee fails to maintain reasonable progress toward completion of the Project.

EXHIBIT E

REPORT FORMAT AND REQUIREMENTS

These reporting outlines should be followed. Submitting reports in an alternative format requires State approval.

QUARTERLY PROGRESS REPORT

Grantee shall submit Quarterly Progress Reports on a consistent basis to meet the State's requirement for disbursement of funds. The quarterly progress report should describe the work performed during the reporting period. For each project, describe the work performed including:

PROJECT INFORMATION (INCLUDE ANY OF THE BELOW THAT WERE APPLICABLE DURING THE REPORTING PERIOD)

- Legal matters.
- Engineering matters.
- Environmental matters.
- Status of permits, easements, rights-of-way, and approvals as may be required by other State, federal, and/or local agencies.
- Major accomplishments during the quarter (i.e. tasks completed, milestones met, meetings held or attended, press releases, etc).
- Discussion of data submittal effort(s) for the previous quarter, including a description of the data submitted and date(s) of submittal.
- Issues/concerns that have, will, or could affect the schedule or budget, with a recommendation on how to correct the matter.
- Description of any differences between the work performed and the work outlined in the project work plans.

COST INFORMATION

- Provide a Table showing all costs incurred during the quarter by the Grantee, and each contractor working on the project. The Table should include all costs as they relate to the Work Plan tasks.
- A discussion on how the actual budget is progressing in comparison to the project budget included in the Work Plan.
- A revised budget, including an explanation of why the revisions were necessary, by task, if changed from latest budget shown in Exhibit C, Budget. Note, a revised budget may require an official amendment to the Agreement before it is accepted as final.

SCHEDULE INFORMATION

- A schedule showing actual progress verse planned progress as shown in Exhibit B.
- A discussion on how the actual schedule is progressing in comparison to the schedule in Exhibit B.
- A revised schedule, by task, if changed from latest schedule in Exhibit B. Note, a revised schedule may require an official amendment to the Agreement before it is accepted as final.

ANTICIPATED ACTIVITIES NEXT QUARTER

• Provide a description of anticipated activities for the next quarterly reporting period.

FINAL REPORT

A Final Report is required for the project identified in the Work Plan, Exhibit A. This report will include the following Sections:

EXECUTIVE SUMMARY

The Executive Summary consists of a maximum of ten (10) pages summarizing project information (see report status section below for topics). The Executive Summary should include the following:

• Brief description of work proposed to be done in the original USRP Grant application.

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 Description of actual work completed and any deviations from the work plan identified in the Grant Agreement. List any official amendments to the Agreement, with a short description of the amendment

METHODS/ANALYSIS/CONSTRUCTION/RESULTS

- A description of conditions before the project was executed.
- An analysis of the techniques used, and a description of planned long-term monitoring.
- If applicable, describe the findings of any study and whether the study determined the engineering, hydrologic, hydrogeologic, environmental, economic and financial feasibility of the project.
- A description of the results of the project.
- Photographs of restoration techniques and activities; and community participation (i.e. design charettes, community meetings, site tours, volunteer workers) if part of the project.
- Photographs during and after construction to document project conditions. Include specific geographic positions through mapped photo points and/or GPS readings, so images can be produced from the same vantage point in subsequent years to document long-term vegetation growth, channel formation, and geomorphic response to bankfull and flood flows.

REPORTS AND/OR PRODUCTS

- Provide a copy of any final technical report or study, produced for this project.
- Provide a copy of the final Monitoring and Maintenance Plan for this project.
- Provide a map and shapefile(s) showing the location of the completed project. A description of the geographic projection and datum used for the shapefile must be submitted with the shapefile; (e.g. NAD '83 datum and either a UTM 10 or UTM 11 projection, dependent on the project's location).
- Provide an electronic copy of any as-built plans (media: DVD-ROM; PDF format).
- For projects involving a modeling component, Grantee shall provide the major input data files, parameters, calibration statistics, and output files.
- Provide copies of any data collected along with location maps.

COST & DISPOSITION OF FUNDS INFORMATION

- A summary Table of invoices showing:
 - > The date each invoice was submitted to State.
 - The amount of the invoice.
 - > The date the check was received.
 - > The amount of the check (If a check has not been received for the final invoice, then state so).
- A spreadsheet summary of the original budget costs by task versus the final project costs

ADDITIONAL INFORMATION

- A final project schedule showing actual progress verse planned progress.
- Certification from a California Registered Civil Engineer that the project was conducted in accordance with the approved Work Plan and any approved modifications thereto.
- Submittal schedule for Monitoring Reports to be undertaken beyond the grant period and an outline of the proposed reporting format.

ELECTRONIC REPORT FORMATTING

Grantee agrees that work funded under this Grant Agreement will be provided in an electronic format to State. Electronic submittal of final reports, plans, studies, data, and other work performed under this grant shall be as follows:

- Text preferably in MS WORD or text PDF format.
- Files generally less than 10 MB in size.
- Files named so that the public can determine their content.

Exhibit F

STATE AUDIT DOCUMENT REQUIREMENTS

The following provides a list of documents typically required by State Auditors and general guidelines for Grantee. List of documents pertains to both Grant, and Grantee's Cost Share, and details the documents/records that State Auditors would need to review in the event of this Grant Agreement is audited. Grantee should ensure that such records are maintained for each funded project.

List of Documents for Audit

Internal Controls:

- 1. Organization chart (e.g., Agency's overall organization chart and organization chart for this Grant Agreement's funded projects.
- 2. Written internal procedures and flowcharts for the following:
 - a. Receipts, deposits and disbursements
 - b. State reimbursement requests
 - c. Grant expenditure tracking
 - d. Guidelines, policy, and procedures on grant funded Program/Project
- 3. Audit reports of the Agency internal control structure and/or financial statements within the last two years.
- 4. Prior audit reports on grant funded Program/Project.

Agreements and Contracts:

- 1. Original signed Grant Agreement, any amendment(s) and budget modification documents.
- 2. A listing of all bond-funded grants received from the State.
- 3. A listing of all other funding sources for the project.
- 4. All subcontractor and consultant contracts and related or partners documents, if applicable.

Invoices:

- 1. Invoices from vendors and subcontractors for expenditures submitted to the State for payments under this Grant Agreement.
- 2. Documentation linking subcontractor invoices to State reimbursement, requests and related budget line items under this Grant Agreement.
- 3. Reimbursement requests submitted to the State for this Grant Agreement.

Cash Documents:

- 1. Receipts (copies of warrants) showing payments received from the State.
- 2. Deposit slips (or bank statements) showing deposit of the payments received from the State.
- 3. Cancelled checks or disbursement documents showing payments made to vendors, subcontractors, consultants, and/or agents under this Grant Agreement.
- 4. Bank statements showing the deposit of the receipts.

Accounting Records:

- 1. Ledgers showing entries for receipts and cash disbursements.
- 2. Ledgers showing receipts and cash disbursement entries of other funding sources.
- 3. Bridging documents that tie the general ledger to requests for grant reimbursement.

Administration Costs: Supporting documents showing the calculation of administration costs.

Personnel:

- 1. List of all contractors and Agency staff that worked on this grant funded project.
- 2. Payroll records including timesheets for contractor staff and the Agency personnel who provided services charged to this Grant Agreement.

Project Files:

- 1. All supporting documentation maintained in the project files.
- 2. All correspondence related to this Grant Agreement.