



Upper Mokelumne River Watershed Authority

UMRWA Regular Governing Board Meeting

Agenda

Friday, October 7, 2016 – **10:00 a.m.**

Pardee Lodge, Pardee Center, Valley Springs, CA 95252

ROLL CALL

PLEDGE OF ALLEGIANCE

PUBLIC COMMENT: When responding to items not listed on the agenda, Board members are limited by state law to providing a brief response, asking clarifying questions, and referring a matter to staff.

AUTHORITY BUSINESS:

Recommended Action

- | | |
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| 1. Regular Meeting Minutes of July 22, 2016 | Approve by Motion |
| 2. UMRWA Form of Governance | Approve by Motion |
| 3. Pumpkin Hollow Restoration Project | Approve by Motion |
| 4. Upper Mokelumne Community Forest Initiative | Discussion/Possible Action |
| 5. Mountain Counties DAC Program Development | Approve by Motion |
| 6. Update on Fulfillment of Implementation Grants | Approve by Motion |
| 7. Status of AB 142 Wild and Scenic Study | Discussion/Possible Action |
| 8. Mattley Meadow Restoration Project | Discussion/Possible Action |
| 9. CSRC&D Youth Watershed Stewardship Program FY2017 Agreement | Approve by Motion |
| 10. Treasurer's Report - Fourth Quarter FY 2016 | Accept for Filing |
| 11. Executive Officer Grant Funded Quarterly Report | Information/Discussion |

BOARD MEMBER COMMENTS:

12. Board Member Comments

EXECUTIVE OFFICER REPORT:

13. Executive Officer's Oral Report (Mountain Counties DAC initiative)

ADJOURNMENT:

- Next Regular Board Meeting: January 27, 2017 at 1:30 p.m. (McLean Hall, Pardee Center)
- Next Board Advisory Committee Conference Call Meeting: December 13, 2016 at 9:00 a.m.

Requests for disability-related modification or accommodation, including auxiliary aids or services, may be made to Lisa Stuart at 209.772.8261 or lstuart@ebmud.com no later than 24 hours before the meeting.



Upper Mokelumne River Watershed Authority

Agenda No: **1**

Meeting Date: October 7, 2016

Title:

Regular Meeting Minutes of July 22, 2016

Recommended Action:

Approve the regular meeting minutes of July 22, 2016.

Summary:

The summary minutes of the July 22, 2016 regular Governing Board meeting are attached for Board review and approval.

Summary Minutes

ROLL CALL

Directors John Coleman, Terry Woodrow, Richard Farrington, Brian Oneto, Chris Wright, Jeff Davidson, Hank Willy and Donna Leatherman were present. Also present were Executive Officer Rob Alcott, Authority Counsel Gregory Gillott, Authority Secretary Lisa Stuart, and 20 visitors and presenters.

PUBLIC COMMENT – None

AUTHORITY BUSINESS

1. Minutes of April 22, 2016 Regular Meeting Minutes

Motion 16-16 to approve the minutes of the regular April 22, 2016 Governing Board meeting was made by Director Davidson, seconded by Director Farrington, and carried by voice vote: Yea 8 – Nay 0 – Abstain 0.

2. Plumas Corp. presentation on Sierra Meadows Restoration

Gia Martynn, Chief Administrative Officer of the Plumas Corporation, provided a presentation on Sierra meadows restoration focusing on potential restoration initiatives in the Mokelumne River watershed that could provide water supply and water quality benefits. The Plumas Corporation and the US Forest Service have collaborated on potential meadow restorations projects within the boundaries of the Cornerstone Project and elsewhere in the Sierra Nevada.

Discussion included the legal role of UMWRA as a lead on CEQA documentation and whether UMWRA has legal authority to proceed in this role. The Board directed EO and legal counsel to investigate applicable laws and to return to October meeting with an update. Director Farrington suggested a presentation in January on Indian Valley meadow restoration project completed in Alpine County.

3. Sierra Nevada Research Institute – Hydrologic Monitoring Program

Roger Bales of the Sierra Nevada Research Institute at the University of California at Merced provided a presentation to the Board regarding proposed comprehensive, quantitative assessment of the water-cycle impacts of forest restoration in the Sierra Nevada mixed-conifer forest within the Hemlock Project area, an element of the Cornerstone Project, in partnership with the Bureau of Reclamation, the US Forest Service and the University of California at Berkley.

The Board expressed an interest in potentially supporting this initiative and requested the EO to look for grant funding opportunities and provide periodic updates as appropriate.

4. Pumpkin Hollow Restoration Project SPA

Under the USFS – UMRWA Master Stewardship Agreement (MSA) approved by the Board on April 22, mutually agreed upon implementation projects are to be documented through Supplemental Project Agreements. The Pumpkin Hollow Restoration Project SPA is the first such agreement under the MSA.

The SPA's purpose is to document the cooperative effort between the USFS and UMRWA to improve forestry conditions within the Pumpkin Hollow project area. The SPA presented today is the first of what will be a series of editions with each new version reflecting agreed upon changes that respond to newly acquired and more detailed information regarding forest and related conditions within the project area. A tentative UMRWA organization and work plan to carry out the Pumpkin Hollow project were also presented for Board review and discussion.

Counsel's legal memorandum regarding contracting procedures was reviewed along with the procurement policies research that's been completed to date and the observation that CCWD policies appear to have the most purchasing flexibility. Counsel and the EO will continue their review of this matter and provide a final recommendation to the Board on October 7.

Motion 17-16 to approve the Pumpkin Hollow Supplemental Project Agreement (SPA) and authorize the Executive Officer to sign was made by Director Davidson, seconded by Director Farrington, and carried by voice vote: Yea 8 – Nay 0 – Abstain 0.

5. Power Fire NEPA SPA

Director Woodrow left the meeting at this time (3:20). Director Oneto recused himself on the basis that he may have some property within this particular project area.

A NEPA documentation project has been proposed by the Eldorado National Forest in order to gain access to and utilize UMRWA's organizational relationship with Karen Quidachay and the firm Landmark Environmental via the UMRWA Master Stewardship Agreement. The project provides for Landmark Environmental to lead and support completion of the Power Fire Restoration Environmental Impact Statement and related NEPA tasks. This work may ultimately serve as the basis for UMRWA CEQA compliance for this large-scale restoration project.

The Power Fire burn area lies within the Cornerstone Project boundaries so it is within the scope of the UMRWA MSA with the US Forest Service. Significant funding (about \$30M) has been set aside by the Eldorado National Forest from a legal settlement to implement the forest restoration treatments that will be prescribed by the NEPA process. The costs for the NEPA work covered by the SPA agreement will be fully paid by the Eldorado National Forest. A copy of the Power Fire NEPA SPA was included as a separate supplement in the Board agenda packet.

Motion 18-16 to approve the Power Fire Supplemental Project Agreement (SPA) and authorize the Executive Officer to sign was made by Director Farrington, seconded by Director Davidson, and carried by voice vote: Yea 6 – Nay 0 – Abstain 1 (Recused Director Oneto).

6. Status Updates on Implementation Grants

The EO presented the Board with an update on the three UMRWA Proposition 84 Implementation Grants awarded by the Department of Water Resources (DWR). The three grants are the 2014 Drought Grant (April 2015), the Round 2 Implementation Grant (September 2014) and the Round 1 Implementation Grant (April 2012), which was fully completed and closed out by DWR on June 29.

The 2014 Drought Grant agreement with DWR was approved by the UMRWA Board on January 23, 2015 and executed by DWR on April 23, 2015. The associated Project Sponsors agreement between AWA and UMRWA was also executed. The EO provided an update on the status of the two Amador Water Agency projects receiving funding under this agreement (Ione Water Treatment Plant Backwash and Amador Raw Water Pipeline). Due to property acquisition and construction costs being significantly higher than budgeted, AWA is evaluating its ability to proceed with the project. AWA is working with DWR to evaluate options, including a possible replacement project, which may be available under the grant funding agreement.

All projects receiving a share of UMRWA's \$2,174,587 Round 2 Proposition 84 Implementation Grant award are underway by Project Sponsors AWA, Calaveras County and EBMUD. The three projects that received funding under UMRWA's April 2012 Round 1 Implementation Grant agreement with DWR have been completed and final documentation accepted. DWR issued UMRWA the 'Grant Closeout' letter on June 29.

7. Status of AB 142 Wild and Scenic Study

The California Natural Resources Agency (CNRA), the state agency responsible for developing the Wild & Scenic suitability study called for by AB142, continues to evaluate its options for securing qualified consultant support to complete the study. Under the AB 142 legislation CNRA is expected to complete and submit the study to the Legislature by December 31, 2017.

8. Fiscal Year 2017 UMRWA Budget

At the April 22 UMRWA meeting, the Board authorized transmittal of the proposed FY 2017 budget to Member Agencies for review and comment. A memorandum presenting the proposed FY 2017 budget and Member Agency assessment amounts was sent to Member Agency General Managers and County Administrative Officers (with copies to each Member agency's UMRWA Board director) on May 6. Per the Board's instructions the memo presented the FY 2017 budget with and without a provision for funding UMRWA's half-share of the AB 142 Wild & Scenic study costs. Member Agencies were specifically asked to indicate their intention to accept or reject their apportioned cost for this FY 2017 activity. Agencies were asked to submit comments on the proposed budget by June 30.

Comments have been received from representatives of two Member agencies: EBMUD staff, which expressed support for the proposed budget and CPUD General Manager Donna Leatherman who posed several questions which were answered. Note: no objections to UMRWA's \$125,000 AB142 cost-share were received.

Motion 19-16 to approve the FY 2017 UMRWA budget and authorize the EO to transmit invoices to Member agencies requesting payment of FY 2017 assessments by October 31, 2016, was made by Director Leatherman, seconded by Director Oneto, and carried by voice vote: Yea 7 – Nay 0 – Abstain 0.

9. Executive Officer Agreement

The EO's current agreement expires October 2016. An agreement to retain the EO's services as the Authority's Executive Officer for the next two years (October 1, 2016 through October 31, 2018) was presented with updated services to be provided listed in Exhibit A to the agreement and the unchanged compensation terms provided in Exhibit B.

Motion 20-16 to approve an agreement with Rob Alcott to serve as the Authority's Executive Officer for the period October 1, 2016 through October 31, 2018; and authorize the Board Chair to sign the agreement upon concurrence by Authority Counsel was made by Director Davidson, seconded by Director Leatherman, and carried by voice vote: Yea 7 – Nay 0 – Abstain 0.

10. Landmark Environmental, Inc. Agreement

The EO provided the Board with a proposed consulting services agreement with Landmark Environmental, Inc. for a three-year term (to coincide with the expected duration of the Pumpkin Hollow Restoration Project) beginning September 1, 2016. The agreement included compensation rates and direct cost reimbursement terms that mirror those in the Executive Officer's contract. Additionally, several other hourly positions are provided in the agreement to support UMRWA's implementation of the Pumpkin Hollow Restoration Project.

Motion 21-16 to approve the consulting services agreement with Landmark Environmental, Inc. and authorize the Executive Officer to sign upon concurrence by Authority Counsel was made by Director Davidson, seconded by Director Willy, and carried by voice vote: Yea 7 – Nay 0 – Abstain 0.

11. Treasurer's Report – Third Quarter FY 2016

The Treasurer's Report for the Third Quarter of Fiscal Year 2016, which ended June 30, 2016, was presented at the Board.

Motion 22-16 to accept the Treasurer's Report for filing was made by Director Davidson, seconded by Director Leatherman, and carried by voice vote: Yea 7 – Nay 0 – Abstain 0.

12. Executive Officer Grant Funded Quarterly Report

The EO presented a quarterly report of invoices submitted the past quarter for the grant-funded projects.

Board Member Comments: Director Leatherman informed the Board that CPUD has replaced their retired representative Charlie Moore with Director Mark McCarney. Director Willy spoke of the delays JVID experienced in receiving grant money funding for their domestic water supply project. Director Farrington stated that the hydroelectric inline project at their Tanner site is in progress and AWA has another grant for another water recycling project that has the capacity to save up to 30,000 gallons of water per day, but the state hasn't provided a contract yet. Director Oneto shared that PG&E will clear not just trees, but vegetation as well for private property owners. John Coleman reminded UMRWA that the October meeting will start at 10:00 at Pardee Lodge prior to the Pardee BBQ.

Executive Officer Comments – The EO discussed DWR's Prop 1 DAC funding with \$1.3 million set aside for the Mountain Counties overlay region. Director Farrington commented that another

\$11.7 million in potential grant awards will follow the initial \$1.3 million outlay and he feels that UMRWA should be involved in the DWR process for this program and that UMRWA should designate a representative to participate on whatever process unfolds. The EO was asked to review this matter and bring a recommendation back to the Board at the October meeting.

ADJOURNMENT: Director Coleman adjourned the meeting at 3:50 p.m. The next meeting will be October 7, 2016 at 10:00 a.m. at Pardee Center.

SUBMITTED BY:

Lisa Stuart, Authority Secretary

John Coleman, Chair of the Board
APPROVED: October 7, 2016



Upper Mokelumne River Watershed Authority

Agenda No: **2**

Meeting Date: October 7, 2016

Title:

UMRWA Form of Governance

Recommended Action:

- (1) Authorize staff to formulate UMRWA purchasing policy and procedures that follow the municipal utility district form of governance and present to Board for approval on January 27, 2017.
- (2) If the Board has an interest in providing local preference in future procurements, direct staff to develop a proposed process and schedule to amend the JPA in 2017 to substitute county water district as the Authority's form of governance, and present that proposed process and schedule to the Board on January 27th.

Summary:

On July 22 the Board reviewed Counsel's July 8 memorandum regarding the need for UMRWA to establish contracting and procurement procedures to guide its implementation of the Pumpkin Hollow project. As explained in the memorandum, UMRWA does not have adopted formal policies or procedures and in order to do so it must first identify the manner in which to exercise its authority specified in the JPA agreement. Unrealized at that time, however, was that UMRWA has actually determined how it will exercise its authority; included in the JPA agreement under Article VI is the term "Such powers shall be exercised subject only to such restrictions upon the manner of exercising such powers as are imposed upon a municipal utility district in the exercise of its powers." Thus at the present time UMRWA's contracting and procurement rules will need to conform to the those applicable to municipal utility districts (such as EBMUD).

Also discussed at the July meeting was the Board's potential interest in providing some form of local preference in UMRWA's purchasing rules. But because California law allows only those agencies that operate under the county water district form of governance to offer a local preference then UMRWA, operating under the municipal utility district authority, cannot now provide such preference. To do so would require UMRWA to amend the JPA to substitute county water district as the form of governance in place of the municipal utility district form presently provided.

In order to not delay moving forward with the Pumpkin Hollow project the Board is asked to authorize staff to formulate an UMRWA purchasing policy and associated rules that follow the municipal utility district form of governance and present them to Board for approval on January 27, 2017. These would then be applied and followed for the Pumpkin Hollow Restoration work discussed in the next agenda item.



Upper Mokelumne River Watershed Authority

Agenda No: **3**

Meeting Date: October 7, 2016

Title:

Pumpkin Hollow Restoration Project

Recommended Actions:

Accept the \$500,000 Sierra Nevada Conservancy Prop 1 grant and authorize the Executive Officer to execute the grant agreement.

Summary:

Through a series of incremental steps steady progress has been made in positioning UMRWA to implement the Pumpkin Hollow Restoration Project. The Master Stewardship Agreement between the USFS and UMRWA was executed on May 18. The Pumpkin Hollow Supplemental Project Agreement (SPA) was approved by the Board on July 22 and executed on August 10. And on September 8 the Sierra Nevada Conservancy (SNC) approved UMRWA’s Proposition 1 grant application for the Pumpkin Hollow Restoration Project (SNC#851) in the amount of \$500,000. Today the Board is asked to accept the SNC Prop 1 grant and authorize the Executive Officer to execute the grant agreement.

Discussion:

The Sierra Nevada Conservancy grant agreement provides up to \$500,000 to UMRWA to complete the Pumpkin Hollow Restoration Project tasks described in Exhibit A to that agreement. [A copy of the SNC grant agreement is attached.] Under the agreement the basic project tasks include submittal of progress reports to SNC, installing signage, site layout and tree marking, hand thinning, mechanical thinning, and pile burning and scattering. The primary deliverables as described in the agreement include the following:

<u>Task</u>	<u>Acres</u>
Wildlife habitat treatments	321
Meadow and aspen restoration	78
Forest restoration	81
Fuel-breaks	261
Plantation thinning	230

The estimated project completion date is June 1, 2019 with the agreement expiration date set on January 1, 2020.

Following the Board’s acceptance of this SNC grant staff will focus during the next few months on: drafting UMRWA purchasing policies and procedures, and developing bid specifications for the project work. These will be presented to the Board at the January 27, 2017 meeting.

Presented in Table 1 below is a timeline of key Pumpkin Hollow Restoration Project milestones.

Table 1 - Pumpkin Hollow Restoration Project Timeline

Schedule	Task/Activity
<i>April 22, 2016</i>	<i>Approve MSA (Completed)</i> <i>Approve CEQA Negative Declaration (Completed)</i>
<i>July 22, 2016</i>	<i>Approve Pumpkin Hollow Restoration Project SPA (Completed)</i> <i>Review UMRWA organization and work plan (Completed)</i> <i>Review UMRWA Procurement Policy (Continuing)</i>
October 7, 2016	Accept SNC Prop 1 grant award
January 27, 2017	Adopt UMRWA Procurement Policy and Procedures Approve Pumpkin Hollow bid packages and authorize solicitation of bids from qualified vendors/contractors
April 28, 2017	UMRWA Board awards contracts
Summer/Fall 2017	Pumpkin Hollow Restoration Project work
Summer/Fall 2018	Pumpkin Hollow Restoration Project work
Summer/Fall 2019	Pumpkin Hollow Restoration Project work (if 3 rd year required)

**Signature Page
State of California, Sierra Nevada Conservancy – GRANT AGREEMENT**

GRANTEE NAME:	Upper Mokelumne River Watershed Authority
GRANT TITLE:	Pumpkin Hollow Restoration Project
AUTHORITY:	Water Quality, Supply, and Infrastructure Improvement Act of 2014
PROGRAM:	Sierra Nevada Conservancy – Proposition 1
AGREEMENT NUMBER:	851
BOARD AWARD DATE:	09/08/2016

GRANT SUMMARY:

Under the terms and conditions of this Grant Agreement, the Grantee shall complete the Project described in Exhibit A. The Sierra Nevada Conservancy (SNC) grants to the Grantee up to the total Grant amount specified below for eligible costs of the Project.

KEY DEADLINES:

Project Completion: The Grantee shall complete the Project by January 1, 2020.

Payment Request for Final Expenditures, Final Report, and Deliverables: The Grantee shall, unless otherwise authorized by SNC, submit a Payment Request for Final Expenditures, and all other final reports, documentation, and deliverables required by the “Project Completion” section of this Agreement, by February 15, 2020.

Operation and Maintenance: The Grantee shall operate, maintain, and use the Project site for 10 years, in accordance with the “Use of Land and Facilities” section of this Agreement.

Monitoring Period: The SNC has the right to monitor the Project site for 25 years following Project completion.

Agreement Expiration: This Agreement expires 25 years from the date of the Project completion letter issued by the SNC pursuant to the Project Completion section of this Agreement or January 1, 2045, whichever is sooner.

PROJECT CONTACTS:

Michael Pickard is the SNC’s designated Project Lead for this Grant.

The Grantee’s Authorized Representative is Rob Alcott.

Total State Grant not to exceed	\$500,000	(or Project costs, whichever is less)
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All terms and conditions are set forth in the attached Grant Agreement, which is hereby executed as follows.

GRANTEE	STATE OF CALIFORNIA SIERRA NEVADA CONSERVANCY
By (Signature):	By (Signature):
Name (Print): ROB ALCOTT Title: Executive Officer	Name (Print): ROBERT KINGMAN Title: Assistant Executive Officer
Date:	Date:
Organization Address: 5883 East Commanche Parkway Valley Sprongs, CA 95252	Organization Address: 11521 Blocker Drive Suite 205 Auburn, CA 95603

GRANT AGREEMENT
State of California – Sierra Nevada Conservancy

Grantee Name: Upper Mokelumne River Watershed Authority

Project Title: Pumpkin Hollow Restoration Project

Agreement Number: 851

Authority: Water Quality, Supply, and Infrastructure Improvement Act of 2014

Program: Sierra Nevada Conservancy Proposition 1

SCOPE OF AGREEMENT

Pursuant to Division 23.3 of the California Public Resources Code, the Sierra Nevada Conservancy (SNC) hereby grants to Upper Mokelumne River Watershed Authority (Grantee) a sum not to exceed five hundred thousand dollars (\$ 500,000) subject to the terms and conditions of this Grant Agreement. Grantee shall use these funds to implement the Project identified in Exhibit A to this Agreement, which is incorporated by reference and attached. Exhibit A sets forth: (1) a detailed Project Description, (2) Detailed Project Tasks with Project Timeline, (3) Project Budget, (4) detailed description of Project Deliverables, and (5) Reporting Requirements.

TERMS AND CONDITIONS OF GRANT

1. General Provisions

A. Definitions

1. "Act" means Water Quality, Supply, and Infrastructure Improvement Act of 2014 (Proposition 1).
2. "Agreement" means this Grant Agreement.
3. "Grant Funds" mean the money provided by the SNC to the Grantee under this Agreement.
4. "Grantee" means the entity identified as the Grantee on page 1 of this Agreement.
5. "Effective Date" means the effective date of this Agreement, which is the date that this Agreement is signed by the Executive Officer of the SNC.
6. "Project" means the Project described in the Project Description section of Exhibit A, including all deliverables.

7. "Project Budget" means the Grantee's cost estimate for completion of the Project as described in Exhibit A to this Agreement.
8. "Project Schedule" means the Grantee's intended schedule for completing the Project as set forth in Exhibit A.
9. "SNC" means the Sierra Nevada Conservancy, an agency of the State of California.
10. "State" means the State of California.

B. Project Implementation

1. Grantee shall complete the Project in accordance with the Project Description and Project Budget set forth in Exhibit A.
2. Grantee shall submit all reports identified in Exhibit A in accordance with the deadlines set forth in Exhibit A. SNC may delay disbursement of, or withhold, Grant Funds if Grantee fails to submit required reports by the deadlines set forth in Exhibit A. Progress reports must be submitted using the Progress Report Template Form, which is available at: <http://www.sierranevada.ca.gov/other-assistance/managing-your-Grant>. Final reports must use the Final Report Template Form, which is available at: <http://www.sierranevada.ca.gov/other-assistance/managing-your-Grant>
3. Grantee shall furnish any and all additional funds that may be necessary to complete the Project.
4. Grantee shall complete the Project by the Project Completion Date.
5. Work done under this Agreement may be subject to the prevailing wage and other related requirements of the California Labor Code, Division 2, Part 7, Chapter 1, sections 1720-1861. If required by law to do so, Grantee shall pay prevailing wage to all persons employed in the performance of any part of the Project and otherwise comply with all associated requirements and obligations. Grantee shall review applicable statutory provisions and the regulations adopted under the provisions, and the information available on the Department of Industrial Relations web site: <http://www.dir.ca.gov/Public-Works/PublicWorks.html> to determine its responsibilities.

C. Term of Agreement

This Agreement runs from the Effective Date through the expiration date set forth on the signature page, unless terminated or amended as provided in this Agreement.

D. Use of Land and Facilities

1. During Project implementation, Grantee shall maintain a written agreement with the owner of the Project site sufficient to enable the Grantee to complete the Project in accordance with this Agreement.
2. Grantee shall ensure that:
 - a. The Project site is maintained, operated, and used consistent with the Project purposes for a minimum period of 10 years following completion of the Project.
 - b. SNC is allowed access to the Project site for monitoring purposes for a period of 25 years following completion of the Project.

Grantee shall submit evidence to SNC demonstrating that Grantee has obtained rights to comply with the requirements of paragraph D.2. If the Project site is sold or otherwise transferred, Grantee shall notify SNC and attempt to obtain an agreement with the new landowner enabling Grantee to comply with its obligations under paragraph D.2.

3. The Grantee shall not use or allow the use of the Project for mitigation without the written permission of the SNC.

E. Site Inspection and Monitoring

1. During Project implementation, Grantee shall provide SNC with access to the Project site upon Grantee's confirmed receipt of SNC's request for access.
2. Following completion of the Project, for the duration of the Agreement, SNC has the right to inspect the Project site to ascertain compliance with this Agreement and for monitoring purposes.

F. Deliverables

1. All material, data, information, and written, graphic or other work produced, developed, or acquired under this Agreement is subject to the unqualified and unconditional right of SNC to use, reproduce, publish, display, and make derivative use of all such work, or any part of it, free of charge and in any manner and for any purpose; and to authorize others to do so. If any of the work is subject to copyright, trademark, service mark, or patent, SNC is hereby granted and shall have a perpetual, royalty-free, nonexclusive, and irrevocable license to use, reproduce, publish, use in the creation of derivative works, and display and perform the work, or any part of it, and to grant to any third party a comparable and coextensive sublicense. Grantee shall include in any contract with a third party for work under this agreement terms that preserve the rights, interests, and obligations created by this section, and that identify SNC as a third-party beneficiary of those provisions.

Grantee shall not utilize the work produced under this Agreement for any profit-making venture, or sell or grant rights to a third party for that purpose.

2. Grantee shall submit all electronic data collected and created under this Agreement to SNC. A condition of final payment under this Agreement includes delivery of all related data in the format requested. SNC reserves the right to conduct technical review of interim or final Project deliverables prior to making reimbursement or final payments.
3. Grantee shall submit all data required by this Agreement in one or more of the following formats, as applicable:
 - a. Tabular data: Excel spreadsheets, Access Databases, or Comma, Space, Value (CSV) are acceptable for all tabular data that does not include spatial references associated with a latitude/longitude, mapped boundary, or imagery/raster/data used in remote sensing.
 - b. Spatial data: [ESRI](#)-useable format, meaning the data must have a spatial reference (coordinate system-geographic or projected, and a spatial extent) and include metadata, at minimum in accordance with Biogeographic Information and Observation System (BIOS) metadata standards (<http://bios.dfg.ca.gov/metadata.asp>) or one of the metadata styles referenced by ESRI (<http://desktop.arcgis.com/en/desktop/latest/manage-data/metadata/metadata-standards-and-styles.htm>). Grantee acknowledges that SNC will enter spatial data into the State's BIOS, where applicable. BIOS is designed to enable the management, visualization, and analysis of biogeographic data collected by the Department of Fish and Wildlife and its partner organizations.

G. Signage and Acknowledgment

1. Unless otherwise agreed upon in writing between the parties, the Grantee shall acknowledge SNC support of the Project in any publications, studies, or reports that are made possible by or derived in whole or in part from this Project, and any news articles, brochures, seminars, or other promotional materials or media through which it publicizes the Project. Grantee shall acknowledge SNC's support in the following manner, where feasible: "Funding for this project has been provided by the Sierra Nevada Conservancy, an agency of the State of California, under the Water Quality, Supply, and Infrastructure Improvement Act of 2014 (Proposition 1) grant cycle and in support of the Sierra Nevada Watershed Improvement Program."
2. Grantee shall install one or more signs on the Project site, or other location as appropriate, identifying the Project, displaying SNC's logo, and acknowledging SNC assistance. The signage shall also acknowledge funding under the Water Quality, Supply, and Infrastructure Improvement Act of 2014 (Proposition 1) by using the official logo prepared by the California Natural Resources Agency, which SNC has

available in various file formats. Grantee shall use the acknowledgement language as it appears in Section G.1 above. Prior to placing signage, Grantee shall submit a sign plan, for review and approval by the SNC, that describes the number, design, location, and wording of the required signage. SNC will withhold final disbursement until the signage is installed in accordance with the approved sign plan.

H. Adjustment of Funds Among Budget Items

1. Except as otherwise provided herein, the Grantee shall expend funds in accordance with the Project Budget. Grantee may exceed the total dollars of a category in the Project Budget by up to 10 percent, provided that: a) there is a corresponding decrease of funds in another category, b) Grantee informs SNC of the categories to be increased and decreased, c) Grantee reflects the adjusted amounts in all subsequent requests for disbursement and in reports required by Exhibit A, d) the overall budget remains unchanged, and e) the adjustment does not adversely affect Project completion. Any cumulative increase in a category or transfer between categories of more than 10 percent from the original budget in the amount of a category must be approved in advance in writing by SNC.

I. Payment Process and Documentation

1. SNC shall disburse Grant Funds to Grantee for eligible costs of the Project incurred by Grantee to date on a reimbursement basis, less 10 percent, upon Grantee's submission of a Request for Payment and upon Grantee's satisfactory progress toward completion of the Project. SNC will disburse the cumulative 10 percent retention as provided in the Project Completion section of this Agreement. SNC may, in its sole discretion, waive the 10 percent retention.
2. Eligible costs of the Project include expenses necessary to the Project, when documented by appropriate receipts. Hourly rates billed to SNC and specified in the Project Budget shall be equal to the actual compensation paid by Grantee to employees, which may include employee benefits. SNC will reimburse travel and related expenses at actual costs not to exceed the rates provided in Title 2, Division 1, Chapter 3, Subchapter 1, Article 2 of the California Code of Regulations (CCR), except that reimbursement may be in excess of these rates upon documentation that these rates are not reasonably available to Grantee. Reimbursement for the cost of operating a private vehicle shall not, under any circumstance, exceed the current rate specified by the State of California for unrepresented State employees as of the date the cost is incurred. SNC will reimburse Grantee for other necessary expenses if those expenses are reasonable in nature and amount, taking into account the nature of the Project, its location, and other relevant factors.
3. Grantee shall submit all requests for payments using a completed Request for Payment Form which is available at:
<http://www.sierranevada.ca.gov/other-assistance/managing-your-Grant>.

4. This form must be accompanied by: a) an itemized list of all expenditures according to the categories specified in the Project Budget, and b) supporting documentation that clearly identifies the expenditure(s) in relation to the categories specified in the Project Budget. Payment requests may not be submitted more often than monthly.
5. Any Request for Payment that is submitted without the required itemization and documentation will not be authorized for payment. If the payment request package is incomplete, inadequate, or inaccurate, SNC will dispute the invoice for reasonable cause and hold all or a portion of the payment request until all required information is received or corrected. Any penalties imposed on the Grantee by a contractor, or other consequence, because of delays in payment or other breach of the agreement between the Grantee and the contractor are the responsibility of the Grantee and are not reimbursable under this Agreement.
6. SNC is not obligated to pay for any costs incurred by Grantee prior to the effective date of this Agreement.
7. SNC is not obligated to pay any Request for Payment unless the Grantee is in compliance with all deadlines for submission of status reports required by Exhibit A.

J. Advances of Grant Funds

1. If SNC determines, in its sole discretion, that compelling need warrants payment of Grant Funds in advance, SNC may pay Grantee up to three (3) advance payments of Grant Funds, provided that SNC will not authorize an advance to a State agency or a joint powers agency created by an agreement to which the State is a party.
2. No advance payment will exceed an amount equal to 30 percent of the total Grant Funds awarded by this Agreement. After the first advance, SNC will not provide a subsequent advance unless Grantee has expended the entire amount of the prior advance(s) and is in compliance with all requirements of this Agreement.
3. Grantee shall deposit advanced Grant Funds in a separate interest bearing account.
4. Grantee shall use all advanced Grant Funds and all interest earned on the Grant Funds solely for the Project.
5. To document expenditure of advanced Grant Funds, Grantee shall, within 90 days after each withdrawal of advanced funds, submit to SNC a completed

Request for Payment for the amount withdrawn, and containing all information required by the Payment Process and Documentation section of this Agreement.

6. SNC will use the following process for purposes of providing a 10 percent retention for advanced funds. After providing the first advance of Grant Funds, SNC will not provide a second advance until Grantee has expended the entire amount of advanced funds, plus non-SNC funds in an amount equal to 10 percent of the advance amount. After providing the second advance of Grant Funds, SNC will not provide a third advance until the Grantee has expended the entire amount of advanced funds plus non-SNC funds in an amount equal to 10 percent of the total amount of funds advanced to date. After providing a third advance, SNC will not disburse any additional Grant Funds until Grantee has completed the Project and complied with the Project Completion section of this Agreement. If Grantee requests only one (1) or two (2) advance payments, SNC will determine how to provide for the 10 percent retention for the advanced amounts.
7. Within 30 days after completion of the Project or the Project Completion Date, whichever is sooner, Grantee shall return to SNC any advanced Grant Funds that have not been expended.
8. SNC will only consider a request for advance funds that is submitted on a completed Advance Request Form, which is available at:
<http://www.sierranevada.ca.gov/other-assistance/managing-your-Grant>.

K. Project Completion

1. Within 60 days of completion of the Project, or by the deadline identified on the signature page for submittal of the Request for Final Expenditures, whichever is sooner, Grantee shall submit all of the following:
 - a. All final deliverables specified in the Agreement Exhibit A
 - b. A Request for Payment for final expenditures, with all required supporting documentation
 - c. A Progress Report addressing the duration of time since the last submitted Progress Report [up to six (6) months]
 - d. A Final Report including reporting on Performance Measures
 - e. Any other documentation or submittals required by the Agreement Exhibit A
 - f. Evidence that a sign or signs have been installed consistent with the approved sign plan

g. Photographs documenting completion of the Project

2. Following the receipt of above, SNC staff, in coordination with the Grantee, will conduct a site visit to ascertain compliance with this Agreement.
3. Following receipt of the above, SNC staff will reconcile the Project's financial reporting and prepare a Project Closeout form. The Project Closeout Form must be reviewed and signed by the Grantee, and returned by the date indicated by SNC staff in order to receive any retained funds. Release of retention is contingent upon SNC's determination that Grantee has satisfactorily completed the Project.
4. SNC shall issue a letter of completion of the Project and the Project shall be deemed complete as of the date of the letter. Final payment is contingent upon SNC's determination that Grantee has satisfactorily completed the Project.

L. Agreement Termination/Failure to Perform

1. Prior to the completion of the Project, SNC may terminate or suspend this Agreement by providing Grantee with seven (7) days advance written notice.
2. If SNC suspends or terminates this Agreement prior to the Project Completion Date, Grantee shall immediately stop all work and take all reasonable measures to prevent further costs to the SNC hereunder. SNC shall be responsible for any reasonable and non-cancelable obligations incurred by the Grantee under this Agreement prior to the date of the notice to suspend or terminate, but only up to the undisbursed balance of the Grant Funds.
3. If Grantee fails to complete the Project in accordance with the terms of this Agreement, or fails to maintain, operate, and use the Project site in accordance with this Agreement, Grantee shall be liable for immediate repayment to the SNC of all amounts disbursed by the SNC under this Agreement, plus accrued interest. Interest shall be calculated at the rate(s) earned by the State's Pooled Money Investment Account from the date of disbursement to the date of repayment, compounded monthly. The SNC may, in its sole discretion, consider extenuating circumstances and may waive Grantee's obligation to repay, in whole or in part. This paragraph shall not be deemed to limit any other remedies the SNC may have for breach of this Agreement by Grantee.

M. Records Retention

1. The Grantee shall keep separate and complete financial records relating to this Agreement, including evidence sufficient to reflect the receipt, deposit, and disbursement of all funds related to the Project.

2. Grantee shall maintain the financial records in sufficient detail to provide an audit trail which will permit tracing transactions from support documentation to the accounting records, to the financial reports and billings.
3. The financial records required to be retained include all books of original entry, source documents supporting accounting transactions, the general ledger, subsidiary ledgers, personnel and payroll records, canceled checks, and related documents and records. Source documents include copies of all awards, applications, and required financial and narrative reports. Personnel and payroll records shall include the time and attendance reports for all individuals who are compensated or reimbursed under the Grant, whether they are employed full-time or part-time. Time and effort reports are also required for consultants and contractors.
4. Grantee shall require its contractors and consultants to maintain adequate supporting documentation in sufficient detail to provide an audit trail that will permit tracing transactions from the invoices to the financial statement, to the accounting records, and to the supporting documentation.
5. Grantee shall use applicable Generally Accepted Accounting Principles published by the American Institute of Certified Public Accountants.
6. The financial records required to be maintained by this Agreement shall be retained for a minimum of three (3) years following the later of final disbursement by SNC and the final year to which the particular records pertain.
7. All records associated with the maintenance and operation period described in Section D, Use of Land and Facilities, shall be retained for the 10-year maintenance period. Examples of such records include, but are not limited to, site monitoring reports, photographs, invoices for contracted work, payroll records for staff work associated with maintenance of the site, volunteer time logs, and Project logs identifying the type and frequency of maintenance treatments.

N. Audit Requirements

1. SNC may review, obtain, and copy all records required to be retained by this Agreement and all other records relating to Grantee's performance under this Agreement. Grantee shall provide SNC or its agents with any relevant information requested and shall permit SNC or its agents access to the Grantee's premises upon reasonable notice, during normal business hours, to interview employees and inspect and copy books, records, accounts, and other material that may be relevant to a matter under investigation, for the purpose of determining compliance with this Agreement and any applicable laws and regulations.

2. At any time, the SNC may disallow all or part of the cost of any activity or action which it determines to be out of compliance with the terms and conditions of this Agreement.
3. This Agreement, the Project, and records required to be retained by this Agreement are subject to examination and audit by the State of California, including but not limited to the Secretary of the Natural Resources Agency, the Department of Finance, and the State Auditor during the records retention period specified in Section M.6 above.

O. Assignment

Except as expressly provided by written agreement between the SNC and the Grantee, this Agreement is not assignable by the Grantee either in whole or in part.

P. No Agency Agreement

In carrying out this Agreement, the Grantee and its agents and employees shall be deemed to be acting in an independent capacity with respect to the SNC, and not as the officers, employees, or agents of SNC or the State.

Q. Liability

1. Grantee shall indemnify and save harmless SNC and the State, and their officers, agents, and employees, from any and all liabilities, claims, demands, damages, or costs resulting from, growing out of, or in any way connected with or incident to this Agreement, except as, and to the extent arising out of, the active negligence or intentional wrongdoing of the SNC and the State of California and their officer(s), agent(s) or employee(s). The duty of the Grantee to indemnify and save harmless includes the duty to defend as set forth in Civil Code Section 2778.
2. If Grantee is a public entity, Grantee waives any right to contribution and indemnity from the SNC and/or the State of California arising under Government Code Sections 895.2 and 895.6 in connection with this Agreement.
3. Grantee waives any and all rights to any express or implied indemnity or right of contribution from the SNC and the State and their officers, agents and employees, for any liability resulting from, growing out of, or in any way connected with or incident to this Agreement, except such liability as results from the active negligence or the intentional wrongdoing of the SNC or the State.

R. Nondiscrimination

1. During the performance of this Agreement, Grantee and its contractors shall not unlawfully discriminate against, harass, or allow harassment against any employee

or applicant for employment because of sex, race, color, ancestry, religious creed, national origin, ethnic group identification, physical disability (including HIV and AIDS), mental disability, medical condition, genetic information, gender, gender identity, gender expression, marital status, age, sexual orientation, or military and veteran status (Government Code section 12940). Grantee and its contractors also shall not unlawfully deny a request for, or take unlawful action against, any individual because of the exercise of rights related to family-care leave (Government Code sections 12945.1 and 12945.2). Grantee and its contractors shall ensure that the evaluation and treatment of their employees and applicants for employment are free of such discrimination, harassment, and unlawful acts.

2. Consistent with Government Code section 11135, Grantee shall ensure that no one, on the basis of race, national origin, ethnic group identification, religion, age, sex, sexual orientation, color, genetic information, or disability, is unlawfully denied full and equal access to the benefits of, or is unlawfully subjected to discrimination under, the work funded by the SNC under this Agreement.
3. Pursuant to Government Code section 12990, the Grantee and its contractors shall comply with the provisions of the Fair Employment and Housing Act (Government Code section 12900 et seq.) and the applicable regulations (California Code of Regulations Title 2, section 7285.0 et seq.). The regulations of the Fair Employment and Housing Commission regarding Contractor Nondiscrimination and Compliance (Chapter 5 of Division 4 of Title 2 of the California Code of Regulations) are incorporated into this Agreement by this reference.
4. 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. This nondiscrimination clause shall be included in all contracts and subcontracts entered into to perform work provided for under this Agreement.

S. Computer Software

Grantee certifies that it has instituted and will employ systems and controls appropriate to ensure that, in the performance of this Agreement, State funds will not be used for the acquisition, operation, or maintenance of computer software in violation of copyright laws.

T. Unionizing

Grantee certifies that no Grant Funds will be used to assist, promote, or deter union organizing. If Grantee makes expenditures to assist, promote, or deter union organizing, Grantee shall maintain records sufficient to show that no State funds were used for those expenditures. Grantee shall provide those records to the Attorney General upon request, as provided in Government Code section 16645.2.

U. Severability

If any provision of this Agreement or the application thereof is held invalid, that invalidity shall not affect other provisions or applications of this Agreement which can be given effect without the invalid provision or application, and to this end the provisions of this Agreement are severable.

V. Waiver

No term or provision hereof will be considered waived by either party, and no breach is excused or consented to by either party, unless such waiver or consent is in writing and signed on behalf of the party against whom the waiver is asserted. No express or implied consent by either party to, waiver of, or failure of a party to enforce its rights with respect to a breach by the other party shall constitute consent to or, waiver of, any subsequent or other breach by the other party.

W. Time of the Essence

Time is of the essence with respect to the Project Completion Date. With respect to all other dates set forth therein, Grantee shall use best efforts to accomplish the tasks by the specified dates.

X. Entire Agreement and Amendment

This Agreement, including the attached exhibits, constitutes the entire Agreement between the parties hereto relating to the Project. No amendment to this Agreement will be valid unless made in writing and signed by Grantee and SNC. Any request by the Grantee for amendments must be in writing stating the amendment request and reason for the request.

Y. Locus

This Agreement is deemed to be entered into in the County of Placer.

**STATE OF CALIFORNIA
SIERRA NEVADA CONSERVANCY**

**Water Quality, Supply, and Infrastructure Improvement
Bond Act of 2014 (Proposition 1)**

EXHIBIT A

Grantee: Upper Mokelumne River Watershed Authority

Project Title: Pumpkin Hollow Restoration Project

Agreement Number: 851

PROJECT SCOPE

The Pumpkin Hollow Restoration Project is located within the headwaters of the Mokelumne and Stanislaus rivers within the Highway 4 corridor. The 971-acre project, located in the Calaveras Ranger District of the Stanislaus National Forest, lies within a diverse landscape between the elevations of 6,100 and 7,300 feet and spans through sierran mixed conifer and red-fir dominated forestland. This region is considered a high-priority area for restoration due to dense, overstocked, and homogenous forest conditions. The project area includes alpine meadow systems with small aspen stands, intersections with private land boundaries, the Ebbets Pass Scenic Corridor, and multiple pine plantations.

Fuel breaks will be installed to protect the interface between private and public lands, as well as to provide fire protection along State Highway 4 and major forest roads in the area. Forest restoration and fuel reduction operations include a combination of mechanical thinning with mastication and hand treatments. Meadow and aspen stand treatments will focus on removing encroaching conifers to allow aspen propagation. Areas within the project boundaries that are nesting grounds for northern spotted owls and goshawks will be treated by hand in accordance with the Stanislaus National Forest Land Management Plan. Any fuels from these treatments not masticated will be piled and burned. All forest treatments are designed to increase forest resiliency to drought and pest infestations.

The US Forest Service, who will be providing the matching funds for the project, have developed this project as a subset of the larger, Hemlock Landscape Restoration Project and the Cornerstone Collaborative Forest Landscape Restoration Program (CFLRP). The Pumpkin Hollow Restoration Project is the product of a collaborative forest management effort assembled by over 30 stakeholders who make up the Amador-Calaveras Consensus Group. The SNC helped initiate this collaborative effort and has provided support in a number of instances to further progress on this effort. This high level of collaboration is one of the cornerstones of the Sierra Nevada Conservancy's Watershed Improvement Program (WIP) and also aligns with the Sierra Nevada Forest and Community Initiative (SNFCI) Action Plan.

PROJECT TASKS*

DETAILED PROJECT TASKS	APPROXIMATE PROJECT TIMELINE	BUDGET CATEGORY
Task 1: Six Month Progress Reports	April, October 2017; April, October 2018; April 2019	Grant Management & Oversight
Task 2: Proposition 1 Signage 2.1: Draft sign design 2.2: Submit to SNC for review 2.3: Install sign	Before Project Completion	Prop 1 Signage
Task 3: Layout and Tree Marking	Oct – Dec 2016; Mar – Dec 2017; Mar – Dec 2018	Hand Treatments, Mechanical Thinning and Mastication, Environmental Scientist
Task 4: Hand Thinning 4.1: Wildlife Habitat Treatments	Oct – Dec 2016; Mar – Dec 2017; Mar – Dec 2018	Hand Treatments, Environmental Scientist, Grant Management & Oversight
Task 5: Mechanical Thinning 5.1: Meadow/Aspen Restoration 5.2: Forest Restoration 5.3: Fuel Breaks 5.4: Plantation Thinning	June – Dec 2017; June – Dec 2018	Mechanical Thinning and Mastication, Environmental Scientist, Grant Management & Oversight
Task 6: Pile Burning	Dec 2016 – Mar 2017; Dec 2017 – Mar 2018; Dec 2018 – Mar 2019	Hand Treatments, Mechanical Thinning & Mastication, Environmental Scientist, Grant Management & Oversight
Estimated Project Completion Date	June 1, 2019	
Request For Payment Of Final Expenditures	60 days from Project Completion or no later than the deadline identified on the signature page of the Payment Request for Final Expenditures.	
Final Report Performance Measures		

*A Task is defined as a piece of work or activity to be done or undertaken.

PROJECT COSTS

PROJECT BUDGET CATEGORIES	TOTAL SNC FUNDING
Direct	
Hand Treatments	\$66,000.00
Mechanical Thinning and Mastication	\$326,000.00
Environmental Scientist (Monitoring, Reporting, Quality Control)	\$29,000.00
Grant Management/ Oversight (Procurement, Accounting, Reporting and Invoicing)	\$47,500.00
Prop 1 Signage	\$1,500.00
Administrative	\$30,000.00
GRAND TOTAL	\$500,000

PROJECT DELIVERABLES**

DELIVERABLE	FORMAT	DATE DUE
Reports: 6 month	SNC Report Forms	Every six months starting from execution date of Grant Agreement until Project Completion date.
Proposition 1 Signage	Picture/Location Map	As completed
321 acres of Wildlife Habitat Treatments	SNC Report Forms (include before and after photos and location maps)	As completed or in Final Report
78 acres of Meadow/Aspen Restoration	SNC Report Forms (include before and after photos and location maps)	As completed or in Final Report
81 acres of Forest Restoration (GTR 220)	SNC Report Forms (include before and after photos and location maps)	As completed or in Final Report
261 acres of Fuelbreaks	SNC Report Forms (include before and after photos and location maps)	As completed or in Final Report
230 acres of Plantation Thinning	SNC Report Forms (include before and after photos and location maps)	As completed or in Final Report
Request For Payment Of Final Expenditures	SNC Request for Payment Form	60 days from Project Completion or no later than the deadline identified on the signature page of the Payment Request for Final Expenditures.
Final Report Performance Measures	SNC Final Report Form	

** Deliverable is the term for the quantifiable goods or services that will be provided upon the completion of a Project. A deliverable could be a report, a document, or any product that results from a Project.

PROJECT REPORTING REQUIREMENTS

Progress and Final Report(s): The Grantee shall provide six-month progress reports and a final report as specified in the Project Schedule. Six-month progress reports shall reflect work completed in the previous six months, and final reports shall reflect the entire Grant period. A progress report shall also be submitted for the time period immediately preceding the submission of the final report. The templates and instructions for completing these reports can be found on the Sierra Nevada Conservancy (SNC) Web site in the following location:

<http://www.sierranevada.ca.gov/other-assistance/managing-your-Grant>

Performance Measures Reporting:

Performance Measures are used to track progress toward Project goals and desired outcomes. They provide a means of reliably measuring and reporting the outcomes and effectiveness of a Project and how it contributes to the SNC's achievement of its programmatic goals.

The Grantee shall report on Performance Measures as part of the Final Report. The Grantee shall consider the following four quantitative Performance Measures and report on the ones that are applicable to this Project.

1. Resources Leveraged in the Sierra Nevada:
The purpose of this Performance Measure is to measure the additional resources generated as a result of SNC investment. The total value is based on matching funds provided by external sources, number of volunteer hours donated, and the value of major in-kind contributions made to a Project. Additional information can be found on the SNC Web site in the following location:
http://www.sierranevada.ca.gov/docs/Res_Lvrqd_SN.pdf
2. Number and Diversity of People Reached:
The purpose of this Performance Measure is to measure progress on information-sharing and education efforts, and the inclusiveness of other Project efforts, such as plan development. Additional information can be found on the SNC Web site in the following location:
http://www.sierranevada.ca.gov/docs/Nm_Ppl_Rchd.pdf
3. Number and Type of Jobs Created:
The purpose of this Performance Measure is to measure economic benefits to the Sierra Nevada Region by tracking the full-time equivalent jobs created by SNC-funded activities. Additional information can be found on the SNC Web site in the following location:
http://www.sierranevada.ca.gov/docs/Nm_Type_Jobs.pdf

4. Number and Value of New, Improved, or Preserved Economic Activities:
The purpose of this Performance Measure (PM) is to provide the types, quantities, and, where appropriate, estimated dollar values of new, improved or preserved economic activities, products and services. This PM relates to SNC's goals to develop tourism and recreational opportunities, aid in the preservation of working landscapes, and assist the regional economy. Additional information can be found on the SNC Web site in the following location:
http://www.sierranevada.ca.gov/docs/Nm_Val_Imp_Pre_EconAc.pdf

In addition, the Grantee shall report on Project-specific Performance Measures that will help describe Project outcomes in a measureable way. The specific Performance Measures and the associated targets for this Project include the following:

5. Acres of Land Improved or Restored:
The purpose of this Performance Measure (PM) is to track efforts to improve natural resource conditions, such as site productivity and wildlife habitat, through site improvement or restoration activities and reduce the risk of natural disasters, such as catastrophic wildfire, flood, avalanche, etc. Wherever possible, acres should be categorized by importance or priority rating, such as acres of critical habitat, or acres in moderate, high and very high fire hazard areas as delineated by CAL FIRE's Fire Hazard Severity Zoning Map.
http://www.sierranevada.ca.gov/docs/Acres_Land_Imp_Res.pdf



Upper Mokelumne River Watershed Authority

Agenda No: **4**

Meeting Date: October 7, 2016

Title:

Upper Mokelumne Community Forest Initiative

Recommended Action:

Discussion/possible action

Summary:

Last summer (July 24, 2015) the Board conducted a workshop to review and discuss forestry and related watershed management issues with US Forest Service and BLM officials. At that workshop Bill Haigh, Folsom Field Manager, gave a presentation on BLM responsibilities within the Mokelumne Watershed and BLM's collaboration with the Amador-Calaveras Consensus Group (ACCG). His presentation focused on federal forested lands at elevations in Amador and Calaveras Counties lower than USFS lands and generally at the urban interface.

Citing examples of Community Forest partnerships elsewhere in California he stressed the advantages of local partnerships for securing funding to complete projects as well as creating partnerships with private landowners and other agencies to complete community-supported watershed projects. Follow-up discussions between UMRWA and BLM regarding a potential Mokelumne area Community Forest were superseded by the Butte Fire and its aftermath.

Discussions regarding a Mokelumne area Community Forest initiative have recently resumed. Mr. Haigh has been invited to attend this Board meeting and will provide a brief update regarding this initiative.



Upper Mokelumne River Watershed Authority

Agenda No: **5**

Meeting Date: October 7, 2016

Title:

Mountain Counties DAC Program Development

Recommended Action:

Authorize transmittal of a letter of support to the Mountain Counties Water Resources Association and designate Director Rich Farrington as UMRWA's representative.

Summary:

State law requires DWR to expend not less than 10 percent of the Proposition 1, Chapter 7 funds authorized for the IRWM Grant Program, or \$51 million, for the purpose of ensuring involvement of disadvantaged communities (DACs), economically distressed areas (EDAs), or underrepresented communities (generally referred to as DACs) in IRWM planning efforts. Of the \$51 million earmarked for this initiative \$1.3 million has been set aside for the Mountain Counties IRWM funding overlay area.

DWR is establishing this Program to support the following objectives:

- 1) Work collaboratively to involve DACs, community-based organizations, and stakeholders in IRWM planning efforts
- 2) Increase the understanding of water management needs of DACs
- 3) Develop long-term solutions that address identified DAC water management needs

The Proposition 1 2016 IRWM Guidelines that were established earlier this year by DWR describe the general process, procedures, and criteria that DWR will use to implement the IRWM DAC Involvement Program. And the DAC Involvement Request for Proposals (RFP), released by DWR in July, provides the details for the proposal and award process. This RFP indicates that DWR will be accepting Proposals through January 2017.

The Mountain Counties Water Resources Association (MCWRA), in partnership with the Sierra Business Council, is seeking support for developing and submitting a proposal to DWR to undertake this \$1.3 million planning effort and has requested UMRWA's endorsement and designation of an UMRWA representative to participate. (Another Sierra-based organization, the Sierra Watershed Group, is also drumming up support for it to serve in that same role.) A draft UMRWA support letter is attached. Individuals, agencies and organizations that have expressed their support to MCWRA include Senator Jim Nielsen, Senator Tom Berryhill, County of Alpine, Amador Water Agency, Foresthill PUD, Georgetown Divide PUD, Grizzly Flats CSD, and four MCWRA Associate members (SAGE, EN2 Resources, Floating Islands West, Chad Coleman Engineering).

DRAFT LETTER OF SUPPORT

October __ , 2016

John Kingsbury, Executive Director
Mountain Counties Water Resources Association
PO Box 251
Placerville, CA 95667

Regarding: Letter of Support for MCWRA's Disadvantaged Community Involvement

Dear John Kingsbury,

We are pleased to offer this letter of support to the Mountain Counties Water Resources Association (MCWRA) and to encourage the Department of Water Resources (DWR) to recognize the effective collaborative leadership of this association and award the Disadvantaged Community Involvement to MCWRA's fiscal sponsor, the Sierra Business Council for MCWRA program implementation.

The Mountain Counties Area is at a critical junction due to uncertainty and vulnerability with growth, changing ecosystems and economic conditions. It has never been more important for the State to recognize MCWRA as the entity that can assist the region and DWR successfully implement the Proposition 1 Disadvantaged Community Involvement program.

We encourage MCWRA's continued leadership in the Mountain Counties Overlay Area collaborating with State, federal and local agencies from across California, as well as non-governmental organizations and look forward to working with your organization to help achieve our common interests and integrated water management goals.

If you have any questions, please contact me directly.

Sincerely,



Upper Mokelumne River Watershed Authority

Agenda No: **6**

Meeting Date: October 7, 2016

Title:

Update on Fulfillment of Implementation Grants

Recommended Action:

(1) Direct the EO to request a letter from project sponsor Calaveras County that confirms its cooperation and commitment to fulfilling its Ponderosa Way Restoration Project monitoring and reporting responsibilities as specified in the applicable Project Performance Monitoring Plan.

(2) Authorize the EO to execute an amendment to the 2014 Drought Grant agreement that extends the term beyond the current January 15, 2017 expiration.

Summary:

This agenda item discusses the current effort to finalize the Performance Monitoring Plans for each of the projects that received Prop 84 grant funds passed through by UMRWA. Also presented are brief updates on fulfillment of the two ongoing UMRWA Proposition 84 Implementation Grants awarded by the Department of Water Resources (DWR). These two grants are the 2014 Drought Grant and the Round 2 Implementation Grant.

Performance Monitoring Plans:

As a condition for receiving Proposition 84 Implementation Grant funding each project sponsor (AWA, CCWD, Calaveras County and EBMUD) is required to collect and report project performance data for a ten year period following project completion. As the grantee UMRWA is ultimately responsible for fulfilling this task. However, the primary responsibility for fulfilling this requirement rests with the project sponsors who received Prop 84 funding. This obligation is one of the terms specified in the UMRWA – Project Sponsors agreements entered into by each sponsor before receiving grant payments.

In order to establish an efficient and self-sustaining reporting program the UMRWA Board approved a contract with RMC in January 2016 to create a Data Management Plan and on-line program that facilitates the 10-year reporting required of the project sponsors. RMC, assisted by the EO, has been working over the past months with the project sponsors to complete this effort. The Performance Monitoring Plans (PMPs) for AWA, CCWD and EBMUD projects are nearly finished and participating agency staff seemingly ready and able to initiate and complete the annual reporting tasks. Calaveras County, which received \$154,000 in grant funding for the Ponderosa Way Restoration Project, has not responded to multiple requests for input on the Ponderosa Way PMP and has indicated a clear reluctance to be responsible for performing the annual data collection and reporting as previously agreed. (The draft Ponderosa Way PMP is attached.)

Given the importance to UMRWA that the terms of its DWR grant agreements are properly fulfilled it is recommended that a letter be requested from project sponsor Calaveras County that confirms its cooperation and commitment to fulfilling the required monitoring and reporting obligations.

2014 Drought Grant:

The Drought Grant agreement with DWR was approved by the UMRWA Board on January 23, 2015 and executed by DWR on April 23, 2015. The term of this agreement expires on January 15, 2017. As noted below one of AWA’s two drought projects has been determined to be unfeasible and a replacement project is being investigated. Because the next UMRWA Board meeting (January 27) occurs after the term of this agreement expires it is recommended the Board authorize the EO to execute an amendment to the agreement that extends the term to accommodate completion of AWA’s substitute project.

The status of the two Amador Water Agency projects receiving funding under this agreement (Ione Water Treatment Plant Backwash and Amador Raw Water Pipeline) is provided below.

Table 1 – 2014 Drought Grant Projects Status

AWA Projects	Grant Funding	Project Status
Amador Raw Water Pipeline	\$5,126,560	<i>AWA has determined that implementation of this project is not viable and is working with DWR to evaluate a possible replacement project. An amendment to the DWR grant agreement is anticipated.</i>
Ione WTP Backwash	\$628,944	Construction completed.
Total	\$5,755,504	

Round 2 Implementation Grant:

All projects receiving a share of UMRWA’s \$2,174,587 Round 2 Proposition 84 Implementation Grant award are underway by Project Sponsors AWA, Calaveras County and EBMUD. The implementation status of the projects is summarized in Table 2 below.

Table 2 - Round 2 Prop 84 Implementation Projects Status

Project (Sponsor)	Grant Funding	Project Status
Lake Camanche Lateral Replacements (AWA)	\$562,175	Project construction complete. Final reports being prepared.

Camanche Regional Water Supply Project – Phase 1 (EBMUD)	\$1,387,830	Project construction 75-80% complete.
Vintage Home Retrofit - part of CARWSP (UMRWA)	Included in CARWSP	EcoTech Services, Inc. is administering the Phase 2 program (initiated May 1). As of August 31 a total of 81 toilets were replaced, and 65 showerheads. [For reference, in Phase 1 a total of 135 toilets and 120 showerheads were replaced.]
Ponderosa Way Restoration	\$154,582	- Construction virtually complete. - <i>Cal. County has expressed reservations regarding its required post-project monitoring. The County has been advised that DWR will consider failure to fulfill those obligations a violation of the DWR – UMRWA grant agreement.</i>
Total	\$2,104,587	

Excerpt from Ponderosa Way Performance Monitoring Plan:

Project Benefit	Measure	Goal	Method
Improved Water Quality	Number of inspections conducted during or immediately after each significant rainfall event (SRE) as compared to total number of qualifying SREs. SRE defined as: 1 inch of rain in 4 hours; and/or 2 inches of rain in 24 hours.	100%	<ol style="list-style-type: none"> 1. Establish rain event-monitoring procedure and protocol for conducting SRE site visits. 2. During or immediately after each SRE, conduct site visit to inspect and photo-document Ponderosa Water stormwater discharges to river. 3. Create a log that includes the dates of all qualifying SREs. For each such qualifying event note whether a site visit was conducted and by whom. 4. Annually calculate the percent of SRE site visits conducted. 5. By February 15 of each year, post percent of SREs inspected along with photos and narrative description of stormwater discharges for each SRE inspection during prior year on UMRWA Data Website.
Decreased Erosion	Performance of annual maintenance activities for Ponderosa Way.	Once per year	<ol style="list-style-type: none"> 1. Annually inspect Ponderosa Way drainage and roadbed conditions and perform annual maintenance activities. 2. By February 15 of each year, post number of annual maintenance activities performed on UMRWA Data Website.
Enhanced Fire Suppression	Number of days Ponderosa Way not accessible to fire trucks between May 1 and October 31 compared to Benchmark.	None	<ol style="list-style-type: none"> 1. In consultation with Cal Fire, annually determine number of days Ponderosa Way was not accessible to fire trucks. 2. By February 15 of each year, post number days Ponderosa Way was not accessible to fire trucks during the prior year on UMRWA Data Website.

Project Benefit	Measure	Goal	Method
Increased Recreation	Number of visitors accessing the river via Ponderosa Way	No goal established.	<ol style="list-style-type: none"> 1. Conduct visitor counts each Saturday from 8 AM to 12 noon, from Memorial Day through Labor Day. 2. Annually determine, based on the Saturday visitor counts, the total number of visitors to the river via Ponderosa Way. 3. By February 15 of each year, post the total number of visitors to the river via Ponderosa Way during the prior year on UMRWA Data Website.



Upper Mokelumne River Watershed Authority

Agenda No: **7**

Meeting Date: October 7, 2016

Title:

Status of AB 142 Wild and Scenic Study

Recommended Action:

Discussion/Possible Action

Summary:

The California Natural Resources Agency (CNRA), the state agency responsible for developing the Wild & Scenic suitability study called for by AB142, continues its efforts to secure qualified consulting services to complete to complete the study. Based on recent communications with agency staff CNRA is expected to engage a consulting firm by contracting through the Department of Water Resources. Study work may begin later in October or November. Under the AB 142 legislation CNRA is expected to complete and submit the study to the Legislature by December 31, 2017.



Upper Mokelumne River Watershed Authority

Agenda No: **8**

Meeting Date: October 7, 2016

Title:

Mattley Meadow Restoration Project

Recommended Action:

Discussion/possible action

Summary:

At the July 22 Board meeting Gia Martynn, Chief Administrative Officer of the Plumas Corporation, provided a presentation on key facets of Sierra meadows restoration. The presentation focused on potential restoration initiatives in the Mokelumne River watershed and the water supply and water quality benefits potentially resulting from these restorations. The Plumas Corporation and the US Forest Service have collaborated on meadow restoration projects elsewhere in the Sierra Nevada and have identified several restoration possibilities within the boundaries of the Cornerstone Project with Mattley Meadow a prime candidate.

Discussion concerning a potential role for UMRWA in a possible Mattley Meadow restoration effort centered on whether UMRWA has the legal authority to serve as lead agency on CEQA documentation. The Board requested staff to investigate this question further and return to the October meeting with an update. (Director Farrington also suggested a presentation on the recently completed Indian Valley meadow restoration project in Alpine County which will be scheduled for the January 27 Board meeting.)

Discussion:

Subsequent to the last Board meeting additional discussions with USFS staff have clarified that they envision the Mattley Meadow project to be implemented much like the Pumpkin Hollow project where UMRWA would take the lead on all implementation tasks including hiring the contractors to do the meadow restoration work along with associated forest treatment work around the perimeter of the meadow. Additionally, it has been determined that a Calaveras County grading permit will also likely be required. However, before any definitive determination can be made about a possible UMRWA lead role on this project further review and coordination with Plumas Corporation and Stanislaus NF representatives must occur. The Board will be presented an update on this at the January 27 meeting.



Upper Mokelumne River Watershed Authority

Agenda No: **9**

Meeting Date: October 7, 2016

Title:

CSRC&D Youth Watershed Stewardship Program FY2017 Agreement

Recommended Action:

Approve the agreement with the CSRC&D for fiscal year 2017 and authorize the Executive Officer to execute the agreement.

Summary:

UMRWA has provided funds to support the local public schools Youth Watershed Stewardship Program (YWSP) since fiscal year 2006. Through a series of contracts with the Central Sierra Resource Conservation and Development District (CSRC&D), the sponsor of the YWSP, Authority members have provided about \$202,000 in total funding to support the program's creation and continuation.

The approved FY2017 UMRWA budget includes \$16,500 to continue the Authority's support of this local school program.

Discussion:

This program is facilitated through an agreement with the Central Sierra Resource Conservation and Development, Inc. and carried out by Stewardship through Education, LLC (STE), a local teacher's organization. This will be the tenth year UMRWA has supported this program.

The agreement between UMRWA and CSRC&D for the 2017 program is attached.

AGREEMENT FOR CONSULTING SERVICES

THIS AGREEMENT FOR CONSULTING SERVICES (Agreement) is entered into as of October 1, 2016 by and between Central Sierra Resource Conservation and Development, Inc. (CSRC&D), 501c3 a nonprofit public benefit corporation, and Upper Mokelumne River Watershed Authority (Authority), a joint powers agency formed pursuant to the laws of the State of California.

RECITALS

A. CSRC&D and UMRWA have a common objective to develop and promote a cost effective Youth Watershed Stewardship Program (YWSP) that builds on local working relationships for the conservation and wise use of water in the areas served by UMRWA members.

B. CSRC&D and UMRWA have determined it to be in their mutual interests to establish a contractual relationship whereby collaborative watershed education efforts between teachers, students, community partners and UMRWA members may be established through the YWSP.

C. Authority desires to engage CSRC&D, and CSRC&D desires to be engaged by Authority, to provide consulting services to perform certain tasks necessary to develop and implement the YWSP, in accordance with the terms and conditions set forth in this Agreement.

D. Authority is not financing the Agreement but is relying on contributions from its Members to fund the activities set forth herein.

NOW THEREFOR, in consideration of the performance of the covenants herein contained, the parties agree as follows:

1. SERVICES TO BE RENDERED BY THE CSRC&D

CSRC&D will introduce the tasks as specified in the Scope of Work & Budget (Exhibit A, attached and incorporated by this reference) for the following Amador and Calaveras County schools, and perform Exhibit A tasks in those schools where an invitation is received, provided that CSRC&D will provide services in at least three fourths of schools listed below:

Amador County

Jackson Elementary
Jackson Middle School
Ione Elementary
Pine Grove Elementary
Pioneer Elementary
Sutter Creek Elementary
Plymouth Elementary
Sutter Creek Primary
Ione Middle School
Argonaut High School
Amador High School
Mountain Oaks (Amador)

Calaveras County

Copperopolis Elementary

Hazel Fisher Elementary
Jenny Lind Elementary
Mark Twain Elementary
Mokelumne Hill Elementary
Railroad Flat Elementary
San Andreas Elementary
Valley Springs Elementary
West Point Elementary
Avery Middle School
Toyon Middle School
Bret Harte High School
Calaveras High School
Mountain Oaks (Calaveras)
Christian Learning Center
Albert Michelson Elementary

CSRC&D will also target after school youth programs to encourage additional youth participation in the YWSP.

CSRC&D agrees to commence performance forthwith and to complete the Scope of Work in conformance with Exhibit A.

2. CHANGES IN SCOPE OF SERVICES. Both the Authority's Board of Directors and CSRC&D Governing Council (Council) must approve any extension of time, change order, change in the Scope of Work, change in the contract price, or other term or condition affecting CSRC&D's duties set forth herein. Any change to the terms and conditions of this Agreement not authorized in writing by the UMRWA Board of Directors and CSRC&D Council shall be null and void.
3. TERM OF AGREEMENT; TERMINATION. This Agreement shall terminate automatically on successful completion of the Work, or on October 31, 2017. Either party may terminate this Agreement with or without cause on thirty (30) days written notice. In the case of such early termination, CSRC&D shall be paid for all services rendered in accordance with the terms and provisions of this Agreement up to the effective date of termination, up to the maximum fee prescribed for any task.
4. REPORTING AND COMPENSATION.
 - 4.1 CSRC&D shall submit invoices indicating activities performed and expenses incurred during the preceding invoice period. Invoices shall be submitted no more frequently than monthly and no less frequently than quarterly. All invoices shall be accompanied by a report containing the information referenced in section 4.3 below. No retention shall be required. Payment for all undisputed charges shall be made by the Authority within 30 days of receipt of the invoice. Disputed charges, along with supporting documentation that demonstrates the reasonableness of the dispute, must be communicated to CSRC&D within 30 days of receipt of the invoice.
 - 4.2 When practical, invoices (in PDF form) shall be submitted via email to Rob Alcott at robalcott@aol.com. Otherwise, invoices should be mailed to Rob Alcott, Upper Mokelumne River Watershed Authority, P.O. Box 383, Sea Ranch, CA, 95497. Compensation to CSRC&D shall be paid in accordance with UMRWA's share of the compensation for each task included in the Scope of Work as set forth in Exhibit A. In no event shall UMRWA's share of compensation for completion of the Scope of Work exceed the maximum amount of **\$16,500**. Authority's payment of compensation is dependent upon Authority's receipt of funds for this Agreement from its Members.
 - 4.3 Each invoice submitted pursuant to this Section 4 shall be accompanied by a report containing the following information: (i) percentage of completion of each task listed in Exhibit A; (ii) schools, students, and teachers participating in the Program; (iii) field trips undertaken, (iv) material produced pursuant to this Agreement, and (v) any other activities funded through this Agreement.
5. SUPERVISION OF THE SCOPE OF WORK.
 - 5.1 CSRC&D shall be responsible for ensuring that the Scope of Work is properly performed. Authority shall deal only through the Council, who shall be responsible for the proper execution of the entire Scope of Work.
 - 5.2 CSRC&D shall be responsible to Authority for the acts and omissions of its employees, subcontractors, and their agents and employees, and any other persons performing any of the Scope of Work under a contract with CSRC&D.
6. ASSIGNMENTS. CSRC&D may not assign, subcontract, or transfer its interest in this Agreement without the written consent of Authority.
7. CSRC&D NOT EMPLOYEE OF AUTHORITY. It is understood that CSRC&D is not acting hereunder as an employee of Authority but solely as an independent contractor. CSRC&D, by virtue of this Agreement, has no authority to bind or incur any obligation on behalf of Authority. It is understood by both CSRC&D and Authority that this Agreement shall not under any circumstances be construed or considered to create an employer-employee relationship or a joint venture.

- 9.4 Certificates of insurance must provide that the insurer will not cancel the insurance coverage without 30 days prior written notice to the Authority; and shall state that the Authority, its officers, officials, employees, and volunteers are included as additional insured, but only insofar as the operations under this Agreement are concerned. This provision shall apply to all liability policies *except* workers' compensation insurance policies.
- 9.5 CSRC&D shall be responsible for payment of any deductible contained in any insurance policy required under this Agreement and CSRC&D shall also be responsible for payment of any self-insured retention. Any deductible or self-insured retention must be declared to, and approved by the Authority prior to beginning the Work. In the event any deductible and/or self-insured retention is deemed unacceptable by the Authority, either (i) CSRC&D's insurer shall reduce or eliminate such deductible or self-insured retention as respects the Authority, its officers, officials, employees, representatives or agents; or (ii) CSRC&D shall provide a financial guarantee, satisfactory to Authority, guaranteeing payment of losses and related investigations, claim administration, and defense expenses.
- 9.6 CSRC&D's insurance coverage shall be primary insurance as respects the Authority, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by the Authority, its officers, officials, employees or volunteers shall be in excess of the CSRC&D's insurance and shall not contribute with it.
- 9.7 In accordance with the provisions of Article 5, Chapter 1, Part 7, Division 2 (commencing with Section 1860), and Chapter 4, Part 1, Division 4 (commencing with Section 3700), of the Labor Code of the State of California, Consultant is required to secure the payment of compensation to its employees and shall for that purpose obtain and keep in effect adequate Workers' Compensation Insurance. CSRC&D is aware of the provisions of Section 3700 of the Labor Code, which requires every employer to be insured against liability for workers' compensation or to permissibly self-insure in accordance with the provisions before commencing the performance of the services of this Agreement.
10. CONTRACT EXECUTION. Each individual executing this Agreement on behalf of the Authority and CSRC&D represents that he or she is fully authorized to execute and deliver this Agreement.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the day and year first above written.

UPPER MOKELUMNE RIVER WATERSHED
AUTHORITY

BY: _____
Rob Alcott, Executive Officer

CENTRAL SIERRA RESOURCE
CONSERVATION & DEVELOPMENT, INC.

BY: _____
Valerie Klinefelter, Chairperson

(Federal Tax I.D. No.: 42-1586576)

Exhibit A - Scope of Work & Budget
Implementation of Youth Watershed Stewardship Program
(Oct. 1, 2016 – Sept. 30, 2017)

Description	Date of Completion	Subtotal w/o Admin.
Annual Implementation of Guide (2016)	9/30/2017	\$ 7,000.00
Conduct in-service training to teachers in elementary, middle, school classrooms in Calaveras and Amador Counties to implement use of STE website and Watershed Guide. Provide subsidized transportation and supervision for field activities, Ranger Led Environmental Education Program (RLEEP) and the Classroom Aquarium Education Program (CAEP).		
Program Support	9/30/2017	\$ 4,600.00
Website update and support, storage costs, equipment, supplies, insurance, and LLC licensing.		
Watershed Alive! Days and Stewards of the Watershed Elementary Program	9/30/2017	\$ 2,425.00
Coordinate and conduct water awareness training for local students (Stewards of the Watershed) through 'Watershed Alive! Days', in Calaveras County and Amador County.		
Subtotals w/o Administration		\$ 14,025.00
CSRC&D Administration & Accounting		\$ 2,475.00
Total		\$ 16,500.00



Upper Mokelumne River Watershed Authority

Agenda No: **10**

Meeting Date: October 7, 2016

Title:

Treasurer's Report - Fourth Quarter FY 2016

Recommended Action:

Accept for filing

Summary:

The Treasurer's Report for the Fourth Quarter of fiscal year 2016, which ended Sept. 30, 2016, will be distributed and presented at the Board at the meeting.



Upper Mokelumne River Watershed Authority

Agenda No: 11

Meeting Date: October 7, 2016

Title:

Executive Officer Grant Funded Quarterly Report

Recommended Action:

For information and discussion

Discussion:

The Executive Officer's work agreement with UMRWA segregates the work into two categories; tasks related to UMRWA business that are funded by Member Agency contributions, and grant-related work that is paid by grant funds. The work agreement specifies the EO is to report to the Board the grant-related work performed and billed on a quarterly basis. This quarterly report covers invoices submitted the past quarter for the grant-funded projects as displayed in the table below.

Grant Project	Period	Work Performed	Fee
Round 2 Implementation Grant & VHR Program administration	July 1 – Aug. 31	Manage accounting and invoicing; coordinate with DWR, RMC, and Project Sponsors; manage the Vintage Home Retrofit program; develop project Performance Monitoring Plans.	\$3,220
Drought Grant administration	Feb. 1 – July 31	Manage accounting and invoicing; coordinate with DWR, RMC, and Project Sponsor AWA.	\$3,535