



Upper Mokelumne River Watershed Authority

UMRWA Regular Governing Board Meeting

Agenda

Friday, July 27, 2018 – 1:30 p.m.
McLean Hall, Pardee Center, Valley Springs, CA 95252

ROLL CALL

PLEDGE OF ALLEGIANCE

PUBLIC COMMENT: When responding to a matter not on the agenda, state law limits a Board member to providing a brief response, asking clarifying questions, and/or referring it to staff.

AUTHORITY BUSINESS:

Recommended Action

- | | |
|--|----------------------------|
| 1. Board Regular Meeting Minutes of April 27, 2018 | Approve by Motion |
| 2. Pumpkin Hollow Restoration Project | Approve by Motion |
| 3. Cabbage Patch Restoration Project | Approve by Motion |
| 4. SNC Grant Application - Black Springs Restoration Project | Approve by Motion |
| 5. UMRWA Budget: FY 2018 Amendment & FY 2019 Adoption | Approve by Motion |
| 6. Consulting Agreements for UMRWA Staffing | Approve by Motion |
| 7. Database and Web Support Agreement with Woodard & Curran | Approve by Motion |
| 8. CSRC&D Youth Watershed Stewardship Program 2019 Agreement | Approve by Motion |
| 9. MAC Plan Update 2018 | Discussion/Possible Action |
| 10. Legislative Issues Update | Discussion/Possible Action |
| 11. Treasurer's Report – Third Quarter FY 2018 | Accept for Filing |
| 12. Executive Officer Grant Funded Quarterly Report | Information/Discussion |

BOARD MEMBER COMMENTS:

13. Board Member Comments

EXECUTIVE OFFICER REPORT:

14. Executive Officer's Oral Report (incl. JPA amendment process)

ADJOURNMENT:

- Next Regular Board Meeting: October 5, 2018 at 10:00 a.m. (Pardee Lodge, Pardee Center)

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



Upper Mokelumne River Watershed Authority

Agenda No: **1**

Meeting Date: July 27, 2018

Title:

Regular Meeting Minutes of April 27, 2018

Recommended Action:

Approve the regular meeting minutes of April 27, 2018.

Summary:

The summary minutes of the April 27, 2018 regular meeting are included for Board review and approval.

Friday, April 27, 2018 – 1:30 p.m.
Governing Board Regular Meeting
Upper Mokelumne River Watershed Authority
McLean Hall – Pardee Center – Valley Springs, CA

Summary Minutes

ROLL CALL

Directors John Coleman, Terry Woodrow, Lynn Morgan, Richard Farrington, Jack Garamendi, Jeff Davidson, Richard Blood, and Ed Gonzalez were present. Also present were Executive Officer Rob Alcott, Authority Counsel Greg Gillott, Authority Secretary Lisa Stuart, and 10 visitors and presenters.

PUBLIC COMMENT – None

AUTHORITY BUSINESS

1. Regular Meeting Minutes of January 26, 2018 and Special Meeting Minutes of February 23, 2018

There were three corrections made to motion numbers in Items 6, 10, and 11 in the January 26, 2018 meeting minutes that were called to the Board's attention.

Motion 09-18 to approve the regular meeting minutes of January 26, 2018 with corrections to motion numbers in Items 6, 10, and 11 and to approve the special meeting minutes of February 23, 2018 was made by Director Garamendi, seconded by Director Farrington, and carried by voice vote: Yea 8 – Nay 0 – Abstain 0.

2. Procurement Policy – Proposed Local Service Provider Preference

At the October 5 Planning Session, the Board reviewed the Authority's history and current organizational circumstances, and discussed potential new UMRWA programs and related initiatives to address future regional water resource-related needs. One of the specific follow-up actions requested by the Board at the January 26 meeting was to re-review the 'community benefit' criteria in UMRWA's Procurement Policy at today's Board meeting.

A copy of the draft revised UMRWA Procurement Policy was included in the agenda packet with proposed edits highlighted in yellow, including a preference for Local Service Providers in place of the generalized community benefit provision included in the initial policy. As written, the proposed policy provides a 5% allowance for qualified local businesses proposing or bidding on UMRWA work.

(Director Woodrow exited the meeting at 1:59; vote count for remainder of meeting: 7.)

The Board requested the following changes to the bulleted items in the Local Service Provider (LSP) section: Add "Where issued" to the language in the first bulleted item, strike "satellite office" in the second bulleted item, and drop the third bulleted item in its entirety.

Motion 10-18 to approve the proposed amendments to the UMRWA Procurement Policy to establish a Local Service Provider preference with edits as requested was made by Director Garamendi, seconded by Director Gonzalez, and carried by voice vote: Yea 7 – Nay 0 – Abstain 0.

3. Pumpkin Hollow Restoration Project

The Phase 2 RFPs will be issued the second week in June to coincide with field conditions that allow access to the project sites. Award of general services agreements to the best-qualified bidders will be scheduled for the July 27 Board meeting. Work activities would be expected to begin in August provided weather and field conditions are suitable.

The Pumpkin Hollow work plan includes two phases. Phase 1 includes treating about 700 acres of USFS lands and was initiated in 2017 with UMRWA entering into general services agreements with three contractors and the Greater Valley Conservation Corps (GVCC). All contracted restoration work will be completed as provided under the Pumpkin Hollow SPA and SNC grant agreements. Draft versions of the two RFPs were provided to Board members in the agenda's supplemental materials packet.

Phase 2 includes treatment to the remaining 270 acres. This work will be contracted and performed in 2018 with any unfinished work held over to 2019. Phase 2 work includes:

- Meadow/Aspen restoration (78 ac)
- Forest restoration (81 ac)
- Fuel breaks (113 ac)

Motion 11-18 to authorize the release of Phase 2 Requests for Proposals for the general services work described and authorized in the Pumpkin Hollow Restoration Project SPA (Specific Project Agreement) and the Sierra Nevada Conservancy Prop 1 grant agreement was made by Director Farrington, seconded by Director Davidson, and carried by voice vote: Yea 7 – Nay 0 – Abstain 0.

4. Cabbage Patch Restoration Project

With the Authority's CEQA obligations related to the Cabbage Patch project now fulfilled, implementation of Cabbage Patch may proceed once UMRWA secures its SNC funding and enters into a SPA agreement with the USFS. With respect to SNC, UMRWA has been notified it has been selected for a \$500,000 Prop 1 grant for Cabbage Patch. SNC is scheduled to formally award this grant at its June 7 Board meeting. A grant agreement similar to the Pumpkin Hollow agreement will then be developed. Regarding the Forest Service agreement, UMRWA and Forest Service staffs are presently drafting the Cabbage Patch SPA agreement. The SNC grant agreement, SPA agreement, along with the general service agreements for recommended Cabbage Patch contractors, will all be presented for Board approval on July 27.

As noted in the preceding agenda item, UMRWA and FS staff will be conducting the contractor workshop the first week in June. UMRWA costs associated with the contractor workshop (up to \$5,000) may be recoverable from the SNC grant. Due to schedule requirements (i.e., the sequenced timing of the release of RFPs, the contractor workshop, the contractors pre-bid meeting, proposal due date, and compiling the July 27 Board agenda packet) UMRWA will pay these costs and then seek reimbursement from the SNC.

Motion 12-18 to authorize the release of Requests for Proposals for the general services work tentatively described and authorized in the Cabbage Patch Restoration Project SPA (Specific Project Agreement) and the awaited second Sierra Nevada Conservancy Prop 1 grant agreement was made by Director Farrington, seconded by Director Morgan, and carried by voice vote: Yea 7 – Nay 0 – Abstain 0.

5. MAC Plan Update 2018 – Agreement with Woodard & Curran

The Mokelumne-Amador-Calaveras (MAC) Integrated Regional Water Management (IRWM) Plan was last updated in 2013 consistent with the then applicable *Proposition 84 & Proposition 1E Integrated Regional Water Management Guidelines* (DWR, November 2012). In November 2014, California voters approved the Water Quality, Supply, and Infrastructure Improvement Act of 2014 (Proposition 1). Prop 1 allocates \$510 million (of which \$13 million is allocated to the Mountain Counties overlay region) to the IRWM grant program administered by DWR. In response to this new source of IRWM grant funding, DWR in 2016, updated its IRWM Guidelines. In order to be eligible to apply for funding under this program UMRWA must update the MAC Plan to conform to the new DWR guidelines.

In October 2017, the Board requested staff seek proposals from qualified firms to update the MAC Plan to meet the 2016 DWR guidelines. Staff issued a Request for Proposals to five firms with IRWM plan experience; Woodard & Curran (of which RMC is now a part), West Yost and Associates, Kennedy Jenks, GEI, and Landmark Environmental Inc. Woodard & Curran was the sole proposer.

Woodard & Curran’s proposal, at \$129,340 anticipates a briefer project schedule (with substantial completion by December 2018 per DWR scheduled grant solicitation), substitutes Katie Cole (who supported both the prior MAC Plan Update and the MokeWISE Project) for Alyson Watson as Project Manager, and reduces the RPC stakeholder committee meetings from five to three.

Motion 13-18 to approve an agreement with Woodard & Curran in an amount not to exceed \$129,340 was made by Director Farrington, seconded by Director Davidson, and carried by voice vote: Yea 7 – Nay 0 – Abstain 0.

6. UMRWA 2-Year Work & Staffing Plans (FY2019 – 2020)

At the October 2017 Planning Session, the Board reviewed key aspects of the UMRWA’s history and current organizational circumstances, and reviewed potential new UMRWA programs and related initiatives to address future regional water resource and forest health related needs. With respect to the UMRWA’s staffing, the Board expressed its preference that UMRWA maintain its non-employer status and to continue to utilize contractors and member-agency provided services to fulfill UMRWA work obligations.

In a follow-up action the Board on January 26 directed staff to formulate a plan to transition to a new Executive Officer while ensuring current and future planned work tasks can be effectively completed. Accordingly, an Authority work plan describing the work the Authority is expected to undertake over the next two plus years, and who will be performing this work (tasks are performed by both paid contractors and by in-kind services provided by member agencies) was presented. The work plan is designed to UMRWA is able to: (1) fulfill an updated and expanded Authority work plan; (2) develop a broader staff-base; and (3) transition to the time when the current EO is no longer in a

support role, while preserving organizational flexibility. The member-funded costs associated with the proposed Executive Officer and Administrative Officer positions are estimated at about \$100,000, an increase of \$20,000 over the current year budget for contracted staff. These costs are reflected in the proposed FY2019 budget (agenda item 7).

To facilitate the transition to a new Executive Officer two actions are recommended. The first is for the Board to create a contracted staff position entitled Administrative Officer. This position will facilitate the migration of the EO's primary duties and assist in the development of the Authority's expanded forest health program. The second is to request staff to develop and present two consulting service agreements to the Board on July 27, one with Richard Sykes as Executive Officer effective beginning January 1, 2019, and the other with Rob Alcott as Executive Officer effective October 1 through December 31, 2018 and Administrative Officer thereafter. [Note: Mr. Sykes will leave his position with EBMUD prior to assuming his contract duties with UMRWA.]

Motion 14-18 to establish a contracted staff position for inclusion in the FY 2019 UMRWA Budget entitled Administrative Officer and to request staff to develop and present two consulting service agreements to the Board on July 27; one with Richard Sykes as Executive Officer effective beginning January 1, 2019, the other with Rob Alcott as Executive Officer effective October 1 through December 31, 2018 and Administrative Officer thereafter was made by Director Davidson, seconded by Director Farrington, and carried by voice vote: Yea 7 – Nay 0 – Abstain 0.

7. Proposed Fiscal Year 2019 UMRWA Budget

The proposed FY 2019 budget was presented to the Board. The total of the member-supported portion of the proposed budget (including in-kind contributions) is \$392,500. This is almost twice the current year amount, and slightly less than the year prior (\$336,000).

Also provided were in-kind funding offsets and new revenues from overhead paid by USFS or administration fees per SNC grant. Resulting Member Agency funding allocations and estimated assessment amounts totaled \$356,500.

The draft budget has been organized to distinguish between the Authority's two primary revenue sources, Member funding and non-Member funding (grant and USFS funding). The Authority's work activities planned for FY 2019 were similarly organized and presented to the Board at this meeting.

Motion 15-18 to endorse the proposed FY 2019 UMRWA budget and authorize staff to transmit the proposed budget to Member Agencies for review and comment was made by Director Davidson, seconded by Director Farrington, and carried by voice vote: Yea 7 – Nay 0 – Abstain 0.

8. Proposed Updates to Joint Powers Agreement

At the October 5 Planning Session the Board discussed potential new UMRWA programs and related initiatives to address future regional water resource-related needs. Among the several Planning Session actions endorsed by the Board were the updating of the Authority's Joint Powers Agreement to reflect these new initiatives and to remove

outdated provisions. The Board specifically asked that UMRWA's stated purpose in the JPA be augmented to include 'wildfire and fuels management and forest health'.

In follow-up action, on January 26 the Board requested staff to present suggested changes to the JPA agreement for Board review at this meeting. Accordingly, a draft Third Amended Joint Exercise of Powers Agreement was provided. The draft update:

- Amends the Authority's purpose to include 'wildfire and fuels management, and forest health'
- Removes provisions related solely to acquiring and operating PG&E's Mokelumne Hydroelectric Project
- Updates several other sections including simplifying the Board's creation of optional committees.

Motion 16-18 to review the draft Third Amended Joint Exercise of Powers Agreement and authorize staff to initiate an update process with Member Agencies to develop a consensus version was made by Director Davidson, seconded by Director Garamendi, and carried by voice vote: Yea 7 – Nay 0 – Abstain 0.

9. Drought Grant Agreement Extension

The Drought Grant agreement with DWR was executed April 23, 2015. The original term of the agreement expired January 15, 2017. At the October 2016 meeting the Board authorized the EO to execute an amendment to the Drought Grant agreement to extend the term to April 15, 2018. Amendment 1 was executed on February 15, 2017.

In July 2016 one of AWA's two grant-funded drought projects was determined to be a no-go and an effort to identify eligible substitute projects was then initiated. In May 2017, following extended discussions between AWA, UMRWA and DWR, an acceptable project substitution and reallocation of grant funds was determined. These were formally recognized in Amendment 2 that was executed on May 11, 2017.

Amendment 3, which was executed by the Executive Officer on February 26, extends the agreement term to April 30, 2019. This extended termination date will provide AWA sufficient time to complete the substitute project and for UMRWA staff to wrap up the grant close-out documents.

Motion 17-18 to ratify the Executive Officer's execution of Amendment 3 to the Drought Grant agreement to extend its term to April 30, 2019 to coincide with AWA's scheduled completion of the Tanner Project was made by Director Davidson, seconded by Director Farrington, and carried by voice vote: Yea 7 – Nay 0 – Abstain 0.

10. Legislative Issues Update

A summary of the fire suppression and management funding referenced in the FY2018 Federal Omnibus Spending Bill (compliments of EBMUD's Legislative Affairs Office) was provided to the Board. It appears there may be opportunities for UMRWA and its member agencies to access some of the PILT funding. Observers have noted that the federal agencies may well try to get this funding committed and out the door quickly (i.e. before the end of the fiscal year) so potential opportunities may be imminent.

Also discussed were the Special Provisions contained in the AB 142 Wild and Scenic Study Final Report. The final Mokelumne River study report has been delivered to the Legislature and was released to the public April 18 and may be found at: <http://resources.ca.gov/programs-projects/wildandscenic/>.

11. DAC & Tribal Involvement Program for Mountain Counties

In 2014, California voters passed the water bond (Proposition 1) allocating \$7.5 billion to fund water and watershed projects. Part of the bond includes funding for Integrated Regional Water Management (IRWM), a collaborative effort to address water issues at a regional scale through regional water management groups (RWMGs) of which UMRWA is one. The Prop 1 IRWM Disadvantaged Community (DAC) Involvement Program is designed to increase the participation of underrepresented, underserved and low capacity communities in IRWM planning, including Tribes, non-English speaking communities, economically distressed areas, and dispersed rural populations often poorly informed or excluded from water management decisions.

The Sierra Institute for Community and Environment (Sierra Institute) is coordinating the Disadvantaged Community and Tribal Involvement Program (DACTIP) for the Mountain Counties Funding Area (MCFA), a region that includes nine RWMGs covering most of the Sierra Nevada. One of the preliminary activities of DACTIP is to identify disadvantaged communities by assessing not only their income, but also utilizing multiple socioeconomic and community capacity indicators to address water-related challenges. The program will conduct needs assessments of communities throughout the region to determine specific challenges in each community, project priorities and the tools necessary to build capacity. The grant runs for three years, and includes support for technical assistance training and workshops, capacity building and other activities as identified by the communities themselves during the needs assessments and targeted outreach. Sierra Institute will work closely with RWMGs to expand outreach efforts and utilize consultants to help engaging specific populations (particularly Tribes).

Sierra Institute's Lauren Miller provided the DACTIP Spring 2018 update and asked that it be shared with the UMRWA Board. Suggestions and questions raised at the Board meeting will be conveyed to Ms. Miller.

12. Treasurer's Report - Second Quarter FY 2018

The EO presented the quarterly report.

Motion 18-18 to accept the treasurer's report for filing was made by Director Davidson, seconded by Director Morgan, and carried by voice vote: Yea 7 – Nay 0 – Abstain 0.

13. Executive Officer Grant Funded Quarterly Report

The EO presented the quarterly report.

Board Member Comments: Director Farrington spoke regarding the Amador Water Agency's Board vote to support the AB142 study with provisions; he attended a field trip hosted by Amador-Calaveras Consensus Group with an understory burn conducted by CalFire and Sierra Pacific Industries.

Executive Officer Comments: The EO provided information on an ACWA Region 3 workshop scheduled June 22 at Pardee Center.

ADJOURNMENT: Director Coleman adjourned the meeting at 3:36 p.m. The next regular meeting will be July 27, 2018 at 1:30 p.m. at Pardee Center McLean Hall.

SUBMITTED BY:

Lisa Stuart, Authority Secretary

John Coleman, Chair of the Board

APPROVED: July 27, 2018



Upper Mokelumne River Watershed Authority

Agenda No: **2**

Meeting Date: July 27, 2018

Title:

Pumpkin Hollow Restoration Project

Recommended Actions:

(1) Approve and authorize the Executive Officer to sign the General Service Agreement with GTS Forestry, Inc.

Project	Firm	Amount
(a) Big Meadow and Camp Wolfboro Thinning and Fuel Treatment – Pumpkin Hollow (RFP 18-01)	GTS Forestry, Inc.	\$139,596.80
(b) Pumpkin Hollow Mechanical Thinning and Fuels Reduction (RFP 18-02)	No bidders – revised RFP to be issued	N/A

(2) Authorize the Executive Officer to sign Modification 2 to the Pumpkin Hollow Supplemental Project Agreement (SPA).

(3) Authorize the Executive Officer to award the Pumpkin Hollow Mechanical Thinning and Fuels Reduction project (RFP 18-02) agreement to the best qualified proposer as determined by the Selection Committee, and authorize the Executive Officer, with Authority Counsel’s concurrence, to execute an agreement with the selected proposer.

Summary:

As provided by the Pumpkin Hollow Supplemental Project Agreement and the Sierra Nevada Conservancy Prop 1 grant agreement, UMRWA is undertaking forest improvement work within the Pumpkin Hollow project area within the Stanislaus National Forest. Organized into six units the work will be completed by forest industry contractors hired by the Authority. Three contractors and the Greater Valley Conservation Corp, engaged by UMRWA in 2017, are presently completing work in four units. The remaining two work units are addressed in this agenda item.

Discussion:

Authority staff administered an expanded request-for-proposals process for the work in the remaining two Pumpkin Hollow units (and the two Cabbage Patch work units that are addressed in the next agenda item). The UMRWA bidders list that was initially developed and used in 2017 was expanded to more than 90 forest-related contractors including about 35 local service providers. Listed firms were sent notices on May 30 of UMRWA’s four RFPs then available on UMRWA’s website along with an invitation to

attend a contractors workshop held in Jackson on June 19. The workshop was attended by about 22 individuals and included presentations on UMRWA’s partnership with the US Forest Service and our role in contracting for forest-related services. The Authority’s local service provider preference policy was also explained.

The contractors workshop session was immediately followed by a pre-proposal meeting to address questions by potential proposers on the two Pumpkin Hollow RFPs and the two Cabbage Patch RFPs. Revisions to the RFPs to address contractor questions were subsequently prepared and posted on the UMRWA website.

For the Pumpkin Hollow work, two proposals were received for the Big Meadow and Camp Wolfeboro unit (RFP 18-01) and no proposals were received for the Mechanical Thinning and Fuels Reduction work unit (RFP 18-02). The two Big Meadow and Camp Wolfeboro proposals were reviewed and rated by the Authority Selection Committee (which included USFS representation). GTS Forestry, Inc. was determined by the committee to be the best-qualified proposer. An agreement with GTS Forestry, Inc. is recommended for approval.

Also recommended today is authorization for the Executive Office to execute Modification 2 (included below) to the Pumpkin Hollow Restoration Project SPA. One Mod 2 provision (reducing the FS-assigned value of the timber to be harvested to base rates, or \$4,138) is designed to remedy a project specification that resulted in receiving no responses to the Pumpkin Hollow Mechanical Thinning and Fuels Reduction RFP 18-02. The other SPA modification increases the FS budget contribution by an additional \$41,139.

Staff is preparing a revised RFP 18-02 to include FS-approved modified specifications that are expected to make the project more financially appealing to proposers. The revised RFP, which is scheduled for release before this Board meets on July 27, will specify a late-August due date for proposals to be submitted.

The tables below show the two work projects and the associated proposers, their business locations, and their submitted costs. The recommended contractor is noted with an asterisk.

Big Meadow and Camp Wolfeboro Thinning and Fuel Treatment (RFP 18-01):

Contractor	Location	Cost
GTS Forestry, Inc.*	Sacramento, CA	\$139,596.80
Bella Wildfire & Forestry, Inc.	Weimer, CA (Placer County)	\$443,705.87

Pumpkin Hollow Mechanical Thinning and Fuels Reduction (RFP 18-02):

Contractor	Location	Cost
No proposals received.		N/A

NOTE: A copy of the one recommended General Services Agreement is included in the Supplemental July 27, 2018 Agenda Materials Packet (provided separately).



MODIFICATION OF GRANT OR AGREEMENT	PAGE 1	OF PAGES
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1. U.S. FOREST SERVICE GRANT/AGREEMENT NUMBER: 16-SA-11051600036	2. RECIPIENT/COOPERATOR GRANT or AGREEMENT NUMBER, IF ANY:	3. MODIFICATION NUMBER: 2
4. NAME/ADDRESS OF U.S. FOREST SERVICE UNIT ADMINISTERING GRANT/AGREEMENT (unit name, street, city, state, and zip + 4): Calaveras Ranger District, P.O Box 500. Hathaway Pines, Ca. 95233	5. NAME/ADDRESS OF U.S. FOREST SERVICE UNIT ADMINISTERING PROJECT/ACTIVITY (unit name, street, city, state, and zip + 4): Calaveras Ranger District, P.O Box 500. Hathaway Pines, Ca. 95233	
6. NAME/ADDRESS OF RECIPIENT/COOPERATOR (street, city, state, and zip + 4, county): Upper Mokelumne River Watershed Authority, 15083 Comanche Parkway South. Valley Springs ,Ca. 95252	7. RECIPIENT/COOPERATOR'S HHS SUB ACCOUNT NUMBER (For HHS payment use only):	

8. PURPOSE OF MODIFICATION

CHECK ALL THAT APPLY:	This modification is issued pursuant to the modification provision in the grant/agreement referenced in item no. 1, above.
<input type="checkbox"/>	CHANGE IN PERFORMANCE PERIOD:
<input checked="" type="checkbox"/>	CHANGE IN FUNDING: \$4,138.04 in product value, \$41,139 additional Forest Service Funding...
<input type="checkbox"/>	ADMINISTRATIVE CHANGES:
<input checked="" type="checkbox"/>	OTHER (Specify type of modification): Please see the attached Revised Financial plan (Highlighted in Blue) and Appendix F. These are all the modifications for Mod 002.

Except as provided herein, all terms and conditions of the Grant/Agreement referenced in 1, above, remain unchanged and in full force and effect.

9. ADDITIONAL SPACE FOR DESCRIPTION OF MODIFICATION (add additional pages as needed):
The modification includes some changes in the financial plan (See attached Financial plan with blue highlights. FS cash to partner and Product value added.

10. ATTACHED DOCUMENTATION (Check all that apply):

<input type="checkbox"/>	Revised Scope of Work
<input checked="" type="checkbox"/>	Revised Financial Plan
<input checked="" type="checkbox"/>	Other: Attached Appendix F with Timber Specs and value.

11. SIGNATURES

AUTHORIZED REPRESENTATIVE: BY SIGNATURE BELOW, THE SIGNING PARTIES CERTIFY THAT THEY ARE THE OFFICIAL REPRESENTATIVES OF THEIR RESPECTIVE PARTIES AND AUTHORIZED TO ACT IN THEIR RESPECTIVE AREAS FOR MATTERS RELATED TO THE ABOVE-REFERENCED GRANT/AGREEMENT.

11.A. SIGNATURE	11.B. DATE SIGNED	11.C. U.S. FOREST SERVICE SIGNATURE	11.D. DATE SIGNED
(Signature of Signatory Official)		(Signature of Signatory Official)	
11.E. NAME (type or print): Rob Alcott		11.F. NAME (type or print): Jason Kuiken	
11.G. TITLE (type or print): UMRWA Executive Officer		11.H. TITLE (type or print): Forest Supervisor , Stanislaus National Forest	

12. G&A REVIEW

12.A. The authority and format of this modification have been reviewed and approved for signature by:	12.B. DATE SIGNED
<p style="text-align: center;">_____ Louise Ewen U.S. Forest Service Grants & Agreements Specialist</p>	



Burden Statement

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0596-0217. The time required to complete this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

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INSTRUCTIONS FOR FORM FS-1500-19

1. Enter the original U.S. Forest Service agreement number.
2. Enter the cooperator's agreement number, if applicable.
3. Enter the number for this Modification, i.e. 01, 02, or 03. The first modification to an instrument is '01', subsequent modifications receive a subsequent modification number (for example, the fourth modification is '04').
4. Enter the address of the G&A Specialist/Signatory Official responsible for this agreement.
5. Enter the address of the U.S. Forest Service Program/Project Manager or Lead Scientist responsible for this agreement.
6. Enter the cooperator's address.
7. Enter the cooperator's HHS Sub-Account numbers, if funding is provided on this modification (for example: G2412345003) (Only used by NA/S&PF and NRS)
8. Select all boxes that apply:
 - Change in Performance = updated performance period agreed to.
 - Change in Funding = obligation OR de-obligation amount and new totals.
 - Administrative = change in pay address, administrator address, correcting typing errors, etc.
 - Other = any other modification not described, such as update new objective to study plan, change the Principle Investigator, etc.
9. Insert changes such as updated provision, tasks, or any other data needed by the modification, add additional pages as needed.
10. Check all boxes that apply and ensure to attach these documents to the modification. Other attachments could include SF-424 forms.
11. A – D, self explanatory.
11. E – H, Type or print the names of signatory officials.
12. G&A Specialist signs and dates before sending to the individuals in block 11, if all modification data are approved for signature.



Upper Mokelumne River Watershed Authority

Agenda No: **3**

Meeting Date: July 27, 2018

Title:

Cabbage Patch Restoration Project

Recommended Actions:

- (1) Authorize the Executive Officer to sign the Cabbage Patch Supplemental Project Agreement (SPA).
- (2) Approve and authorize the Executive Officer to sign General Service Agreements with the three firms listed below:

Project	Firm	Amount
(a) Cabbage Patch Hand Thinning (RFP 18-03)	GTS Forestry, Inc.	\$74,375
(b) Cabbage Patch Thinning and Mastication (RFP 18-04)	D. Watt Industries	\$105,840
(c) Hand Thinning and Lop & Scatter	Greater Valley Conservation Corp (San Joaquin Office of Ed.)	\$10,800

Summary:

As provided under the recommended Cabbage Patch SPA and the Sierra Nevada Conservancy Prop 1 grant agreement, UMRWA will undertake forest fuels reduction work on 314 acres within the Cabbage Patch project area within the Stanislaus National Forest. The work, organized into three units, will be contracted out to two contractors and the Greater Valley Conservation Corp. A request-for-proposals process (as described in the prior agenda item) was administered by the Authority for the work to be performed by the contractors. Six proposals were submitted and reviewed by the Authority Selection Committee. Agreements with the two best-qualified providers are recommended for approval, as is the agreement with the GVCC. Also recommended today is authorization for the Executive Office to execute the Cabbage Patch SPA.

Discussion:

Requests for Proposals for two Cabbage Patch projects (RFPs 18-03 and 18-04) located within the Stanislaus National Forest were transmitted to about 90 contracting firms and posted on the Authority website. A pre-proposal meeting to address questions by potential proposers was held in Jackson on June 19. Two proposals were received in response to RFP 18-03, and four in response to RFP 18-04. The Authority Selection Committee met on July 6th to perform a comprehensive review of the proposals based on

the criteria described in the RFPs. The two proposers deemed by the committee to be the best-qualified contractors for the Cabbage Patch work are recommended for hire. The tables below show the two work projects and the associated proposers, their business locations, and their submitted costs. The recommended contractors are noted with an asterisk.

Cabbage Patch Hand Thinning (RFP 18-03) – 175 acres:

Contractor	Location	Cost
GTS Forestry, Inc. *	Sacramento	\$74,375
Summitt Forests, Inc.	Ashland, OR	\$93,275

Cabbage Patch Thinning and Mastication (RFP 18-04) – 132 acres:

Contractor	Location	Cost
GTS Forestry	Sacramento	\$103,855
D. Watt Industries *	Redding	\$105,840
Smith’s Grinding	Mokelumne Hill	\$167,624
Ronwright Logging & Lumber, Inc.	Camp Connell (Calaveras County)	\$253,634

Additionally, in satisfaction of an SNC grant requirement, the Greater Valley Conservation Corps (a business unit of the San Joaquin Board of Education) will perform hand treatment work on 7.2 acres within the Cabbage Patch project boundary. The contract amount is not to exceed \$10,800. The GVCC was contracted by UMRWA in 2017 to perform similar work within the Pumpkin Hollow project.

NOTE: Copies of the Cabbage Patch SPA agreement and three recommended General Services Agreements are included in the Supplemental July 27, 2018 Agenda Materials Packet (provided separately).



Upper Mokelumne River Watershed Authority

Agenda No: 4

Meeting Date: July 27, 2018

Title:

SNC Grant Application - Black Springs Restoration Project

Recommended Actions:

- (1) Authorize staff to complete a SNC Prop 1 Healthy Watersheds grant application, in collaboration with the USFS, for the Black Springs Restoration Project and submit the application by the October 1 deadline.
- (2) Approve Resolution No. 2018 – 1 authorizing the Executive Officer to submit the grant application.

Summary:

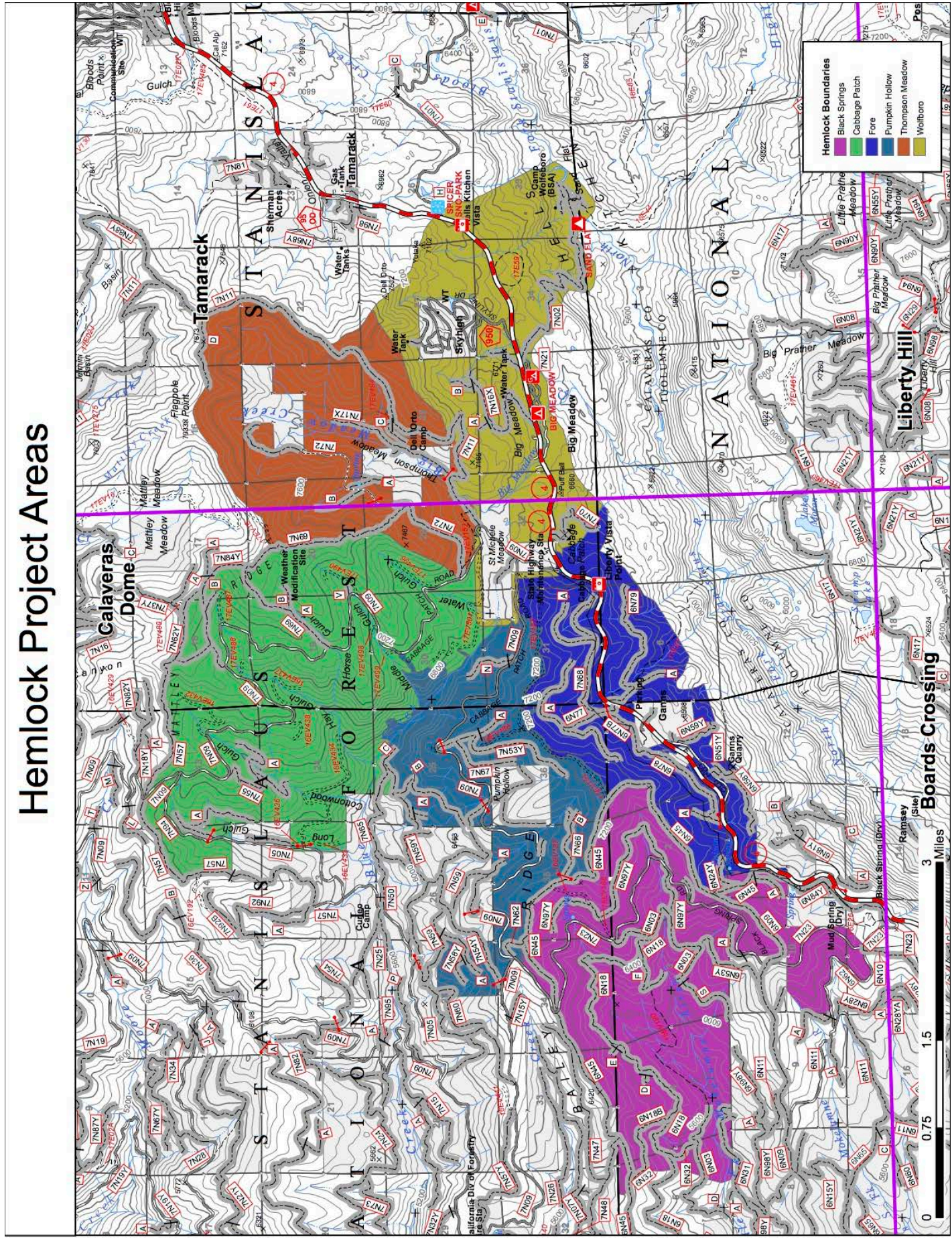
With the recent passage of Prop 68 SNC will be awarding grants of up to \$1M next spring (2019) in its continuation of the Healthy Watersheds program. UMRWA staff submitted the required pre-application by the July 25 deadline to preserve the opportunity for the Board to consider and approve filing a Black Springs Restoration Project full application by the October 1 deadline. Black Springs is an element of the larger Hemlock Project (along with Pumpkin Hollow and Cabbage Patch).

As shown in the attached Hemlock Project Areas map, the Black Springs Restoration Project is located on the Stanislaus National Forest in Calaveras County, California and is a subset of the 14,075-acre Hemlock Landscape Restoration project, which is in turn a component of the even larger Cornerstone Collaborative Forest Landscape Restoration Program (CFLRP) (390,904 acres).

The Black Springs project grant application will target approximately 900 acres of hand thinning and mastication, including UMRWA performing on-the-ground flagging and acreage determination of treatment units based on the Hemlock EA; development of maps, treatment prescriptions, and specifications for preparing contracts for implementation. The 900 acres does not include the FS match (commercial thinning & fuels reduction); that is presently under review. The Black Springs project details will be finalized with FS staff as UMRWA prepares the SNC grant application. The Black Springs project is a high priority area for fuels treatments due to dense, overstocked, homogeneous forested conditions that are susceptible to mortality from drought, pests, pathogens, and catastrophic wildfire. Elevations within the project area range between 6,000 feet and 7,300 feet.

A resolution documenting the Board's approval and authorization to file the grant application must be included in the SNC application. Resolution 18-01 is presented here for the Board's approval.

Hemlock Project Areas



UPPER MOKELUMNE RIVER WATERSHED AUTHORITY

RESOLUTION 2018 – 1

APPROVING THE APPLICATION FOR GRANT FUNDS FOR THE SIERRA NEVADA CONSERVANCY PROPOSITION 1 and 68 WATERSHED GRANT PROGRAM, AND AUTHORIZING THE EXECUTIVE OFFICER TO EXECUTE AND ADMINISTER THE GRANT AGREEMENT

WHEREAS, the Legislature and Governor of the State of California have provided Funds for the program shown above; and

WHEREAS, the Upper Mokelumne River Watershed Authority (UMRWA) is a Joint Powers Agency formed in 2000 to address water quality, water supply and environmental resource issues in the Upper Mokelumne River watershed and the Mokelumne-Amador-Calaveras (MAC) Integrated Regional Water Management Region; and

WHEREAS, the Sierra Nevada Conservancy (SNC) has been delegated the responsibility for the administration of a portion of these funds through a local assistance grants program, establishing necessary procedures; and

WHEREAS, said procedures established by the SNC require a resolution certifying the approval of an application by the UMRWA's governing board before submission of said application to the SNC; and

WHEREAS, UMRWA, has identified the Black Springs Restoration Project as valuable toward meeting its mission and goals and if selected will enter into an agreement with the SNC to carry out the project.

BE IT HEREBY RESOLVED by the UMRWA Board of Directors, that this Board:

- Approves the submittal of an application for the Black Springs Restoration Project; and
- Certifies that it understands the assurances and certification requirements in the application; and
- Certifies that it will have sufficient funds to operate and maintain project resources consistent with the long-term benefits described in support of the application, or will secure the resources to do so; and
- Certifies that it will comply with all legal requirements as determined during the application process; and
- Appoints the UMRWA Executive Officer, or designee, as agent to conduct all negotiations, execute and submit all documents, including, applications, agreements, payment requests, and so on, as necessary for project completion.

ADOPTED this 27th day of July 2018

BY:

ATTEST:

Board Chair

Authority Secretary



Upper Mokelumne River Watershed Authority

Agenda No: **5**

Meeting Date: July 27, 2018

Title:

UMRWA Budget: Fiscal Year 2018 Amendment & Fiscal Year 2019 Adoption

Recommended Actions:

- 1) Approve addition of a line item in the FY 2018 budget for the MAC Plan Update 2018, and authorize transfer of \$50,000 of retained Member funds to pay this fiscal year's cost portion of the Update.
- 2) Approve the FY 2019 Budget and authorize the EO to transmit invoices to Member agencies requesting payment of FY 2019 assessments by October 31, 2018.

Summary:

The Board on April 27th reviewed the proposed FY 2019 Budget and directed staff to transmit the proposed budget to Member Agencies for review and comment. A memorandum presenting the proposed FY 2019 budget and Member Agency assessment amounts was sent on May 1 to Member Agency General Managers and County Administrative Officers with copies to each Member Agency's UMRWA Board director. No comments have been received.

The Board on April 27th also approved an agreement with Woodard & Curran (RMC) to update the MAC Plan to conform with DWR's recently amended IRWM guidelines and standards. The \$130,000 cost, which is not provided for in the current FY018 budget, must be split between the current budget and the FY 2019 budget.

This agenda item presents both an amended FY 2018 budget and the recommended FY 2019 Budget, as detailed below, for the Board's approval today.

Amendment to FY 2018 Budget:

Work was initiated in early May by Woodard & Curran to complete the MAC Plan Update 2018 effort. The updated plan will be ready in December and the project wrapped-up by January, meaning W&C will be invoicing for their work over two fiscal years. An estimated \$50,000, roughly forty percent of the \$130,000 cost, will need to be added to the current FY 2018 budget. The \$80,000 balance has been included in the recommended FY 2019 budget.

A special assessment to pay this \$50,000 unbudgeted obligation will not be required because the Authority has accrued sufficient previously unspent funds to cover this expense. These are accrued prior year unspent Member assessments, grant and overhead fees, and interest earnings. These retained funds (current balance is \$171,368) have served as a budget reserve to accommodate cash flow fluctuations caused by large

30 days-due contractor payments, and for the Authority's use in those rare occasions where the Authority encounters an unexpected mid year expense.

It is recommended the Board approve the addition of a line item in the FY 2018 budget for the MAC Plan Update 2018, and authorize the transfer of \$50,000 of retained unspent Member funds to fund current year costs for the plan update.

Recommended FY 2019 Budget:

The FY 2019 budget is presented in Table 1. The total member-supported portion of the proposed budget (including in-kind contributions) is \$402,500. This represents about a seventy percent increase over the current year amount, and is nearly twenty percent more than the year prior (\$336,000).

Presented in Table 2 are in-kind funding offsets and new revenues from overhead (paid by USFS) and administration fees (paid by SNC grant). Resulting Member Agency funding allocations and estimated assessment amounts are shown in Table 3.

The draft budget is organized to distinguish between the Authority's two primary revenue sources, Member funding and non-Member funding (grant and USFS funding). The Authority's work activities planned for FY 2019 are similarly organized as shown below.

For the Member-funded portion of the FY2019 budget the following funding requirements are assumed:

- 1) Establish the Administrative Officer position as a second staff position and increase the Authority administration budget to \$120,000 (this includes data/website technical support by W&C) in anticipation of a new EO beginning in January 2019.
- 2) Maintain the annual funding support for the local school watershed education program at \$16,500.
- 3) Increase to \$75,000 (from \$50,000) the funding level for costs associated with developing forest-related grant applications.
- 4) Add \$25,000 for preparing, in coordination with the FS and ACCG, an UMRWA Forest Projects Plan. And add an additional \$10,000 for federal and state agency liaison and quarterly Board reports. (To be performed by Landmark Environmental, Inc.)
- 5) Add \$80,000 for the balance of costs related to the MAC Plan Update 2018.
- 6) Add \$40,000 for a possible Prop 1 IRWM grant application.

For the non-Member funded portions of the budget, the funding associated with Prop 84, Sierra Nevada Conservancy and USFS sources for FY 2019 will be determined in September, the final month of UMRWA's fiscal year. Awarded but uncollected funds will be carried forward to FY 2019. Those amounts will be determined based on the end of fiscal year Treasurer's Report as of September 30, 2018.

For the Retained Member funds balance, the estimated end-of-fiscal-year balance will be about \$122,000. Any unspent FY 2018 Member funds and related earnings will be added to the Retained Member funds balance and tracked by the UMRWA Treasurer (as they are now).

Table 1 – PROPOSED FY 2019 BUDGET

Administration				
		Member \$	Other \$	Total \$
Board and Authority Admin.	Executive Officer	50,000		120,000
	Administrative Officer	50,000		
	Web & Opti technical support	20,000		
Programs				
		Member \$	Other \$	Total Member \$
Watershed Ed.	Public schools STE program	16,500		16,500
Forest Health	Pumpkin Hollow Project	0	Carry forward	110,000
	Cabbage Patch Project	0	500,000	
	Forest Projects Plan	25,000		
	Forest-related Grant Applications	75,000		
	Federal/state agency liaison & quarterly Board reports	10,000		
MAC Plan	Woodard & Curran (RMC)	80,000		120,000
	Prop 1 Grant application	40,000		
Implementation Grants	Drought Grant pass to AWA		Carry forward	
	Drought Grant administration		Carry forward	
TOTAL		366,500		366,500

Carry forward amounts to be determined based on amount of Other Funds received vs. pending as of Sept. 30, 2018

Table 2 – FY 2019 MEMBER AGENCY OFF-SET FUNDING

Total Member Budget	Per the above recommended FY2019 Budget	366,500
Off budget <i>In-kind</i> contributions*	Authority Legal Counsel \$6,500 (Amador County) Accounting/audit and Authority Secretary \$29,500 (EBMUD)	+36,000*
	TOTAL MEMBER SUPPORTED BUDGET =	\$402,500
Fee/Overhead revenue	SNC grant Admin Fee & USFS overhead revenue	(\$19,500)
	TOTAL REQUIRED MEMBER ASSESSMENT FUNDING =	\$383,000

* = Dollar amounts were updated based on Member Agency estimates of prior year actual costs.

Table 3 – FY 2019 MEMBER FUNDING ALLOCATIONS & ASSESSMENTS

Formula % Share	Member Agency %	Proposed FY18 Allocation	In-Kind Credit (\$)	Proposed Assessment
Amador Entities 20%	Amador County – 9.2%	35,236	(6,500)	28,736
	Amador Water Agency – 9.2%	35,236	0	35,236
	Jackson Valley ID – 1.6%	6,128	0	6,128
Calaveras Entities 20%	Calaveras County – 6.0%	22,980	0	22,980
	Calaveras County WD – 9.6%	36,768	0	36,768
	Calaveras PUD – 4.4%	16,852	0	16,852
EBMUD 60%	EBMUD – 60%	229,800	(29,500)	200,300
TOTAL		\$383,000	\$36,000	\$347,000



Upper Mokelumne River Watershed Authority

Agenda No: **6**

Meeting Date: July 27, 2018

Title:

Consulting Agreements for UMRWA Staffing – Fiscal Years 2019 and 2020

Recommended Actions:

1. Approve an agreement with Rob Alcott to serve as Authority Executive Officer for the period October 1, 2018 through December 31, 2018, and Administrative Officer for the period January 1, 2019 through October 31, 2020; and authorize the Board Chair to sign the agreement.
2. Approve an agreement with Richard Sykes to serve as the Authority's Executive Officer for the period January 1, 2019 through October 31, 2020; and authorize the Board Chair to sign the agreement.
3. Approve the consulting services agreement with Landmark Environmental Inc. to provide services for the period October 1, 2018 through October 31, 2020 and authorize the Executive Officer to sign the agreement.

Discussion:

The recommended two-year agreement with Rob Alcott provides for Mr. Alcott's transition from Executive Officer to Administrative Officer on January 1, 2019 to coincide with the date Mr. Sykes will assume UMRWA's Executive Officer duties. The agreement (a copy is included in the separately provided Supplemental July 27, 2018 Agenda Materials Packet) specifies an hourly rate of \$140 with Member Funded compensation not to exceed the funding allocated for the Administrative Officer in the annual UMRWA budget or exceed \$50,000 per fiscal year. Grant Funded compensation is to be paid by grant funds specifically allocated for grant-funded work tasks and regularly reported to the Board.

The recommended two-year agreement with Richard Sykes provides for Mr. Sykes' assumption of Executive Officer duties on January 1, 2019. The agreement (a copy is included in the separately provided Supplemental July 27, 2018 Agenda Materials Packet) specifies an hourly rate of \$150 with Member Funded compensation not to exceed the funding allocated for the Executive Officer in the annual UMRWA budget or exceed \$50,000 per fiscal year. Also, Grant Funded compensation is to be paid by grant funds specifically allocated for grant-funded work tasks and regularly reported to the Board.

The transition for Mr. Sykes to assume the full role as UMRWA's Executive Officer is expected to extend through the first six months of 2019. While there will be some

unavoidable overlap of activity, Mr. Alcott's simultaneous assumption of duties as the Administrative Officer is expected to facilitate a smooth and efficient one. The two officers have extensive shared work history and a smooth transition period is expected.

The recommended consulting services agreement with Landmark Environmental Inc. will continue to make available to UMRWA the qualified professional and support services by Karen Quidachay and her staff at the firm Landmark Environmental Inc. (LEI). LEI has been working effectively for the Authority for more than two years and the continuation of the firm's support of UMRWA's forestry-related projects and programs over the next two years will be vital to continuing success.

As in the current agreement, LEI's direct cost reimbursements generally will be limited to authorized mileage, parking and tolls, and extraordinary copying and postage charges. Total Member-funded charges are not to exceed \$35,000 plus any amount that may be authorized by a Task Order issued by the Executive Officer for forest-related grant applications (funds for tasks such as this are included in the FY 2019 budget). As in the prior two agreements, grant-related work costs will not exceed the funding budgeted for and available to Landmark Environmental under applicable grants nor exceed the amount authorized by the Authority's Executive Officer.

As noted in the text above, copies of the three recommended Consulting Services Agreements are included in the Supplemental July 27, 2018 Agenda Materials Packet



Upper Mokelumne River Watershed Authority

Agenda No: **7**

Meeting Date: July 27, 2018

Title:

Database and Web Support Agreement with Woodard & Curran

Recommended Action:

Approve the agreement with Woodard & Curran and authorize the Executive Officer to sign.

Discussion:

In January 2017 the Board approved an agreement with RMC Water & Environment (now Woodard & Curran) to maintain and provide continuing support with the umrwa.org website, and the Authority's Opti database which satisfies UMRWA's compliance with the terms of the three DWR Prop 84 Implementation Grants it received on behalf of its member agencies. Both of these web-based applications require some limited degree of maintenance and technical support, while the Opti database also requires a host platform (which W&C is providing).

The recommended agreement with Woodard & Curran will continue these services for the next two fiscal years at a not-to-exceed cost of \$10,000 per year. Funding for this agreement is included in the Authority FY 2019 budget (preceding agenda item 5).

The umrwa.org website has become an important tool in carrying out UMRWA's forest contractor proposal solicitations and will continue to serve as a primary means for sharing Board agenda materials. It is also the primary means for communicating and sharing MAC Plan update documents with the stakeholder Regional Participants Committee. The website also serves as a resource for the members of the public to familiarize themselves with UMRWA, as it does interested contractors, funding agencies, and others.

NOTE: A copy of the recommended Consulting Services Agreement with Woodard & Curran is included in the Supplemental July 27, 2018 Agenda Materials Packet (provided separately).



Upper Mokelumne River Watershed Authority

Agenda No: **8**

Meeting Date: July 27, 2018

Title:

CSRC&D Youth Watershed Stewardship Program FY2019 Agreement

Recommended Action:

Approve the agreement with the CSRC&D for fiscal year 2019 and authorize the Executive Officer to execute the agreement.

Summary:

Beginning in 2006 UMRWA has annually provided funds to support the local public schools Youth Watershed Stewardship Program (YWSP). The program is facilitated under an agreement between UMRWA and the Central Sierra Resource Conservation and Development, Inc. (CSRC&D), which in partnership with Stewards Through Education (STE) sponsors the YWSP.

An agreement with CSRC&D to conduct the YWSP for another year is presented for the Board's approval today. The UMRWA FY2019 budget includes \$16,500 to continue the Authority's support of this program.

The Scope of Work for next year includes the following three tasks.

- Annual Implementation – Conduct in-service training to teachers in elementary, middle, school classrooms in Calaveras, Alpine and Amador Counties to implement use of STE website (with the new forest health curriculum) and Watershed Guide. Provide subsidized transportation and supervision for field activities, Ranger Led Environmental Education Program (RLEEP), and the Classroom Aquarium Education Program (CAEP). Expand CAEP to upcountry and Alpine County schools including release of CAEP trout into local streams.
- Program Support – Website update and support, storage costs, equipment, supplies, insurance, and LLC licensing.
- Elementary and High School Programs - Coordinate and conduct outdoor field experiences with community partners for grades 5-12 (with special attention to the involvement of Forestry Challenge students) and a focus on “Healthy Forests Healthy Watersheds” in Calaveras County and Amador County.

NOTE: A copy of the recommended Consulting Services Agreement with Woodard & Curran is included in the Supplemental July 27, 2018 Agenda Materials Packet (provided separately).



Upper Mokelumne River Watershed Authority

Agenda No: 9

Meeting Date: July 27, 2018

Title:

MAC Plan Update 2018

Recommended Action:

Discussion/possible action

Summary:

The Mokelumne-Amador-Calaveras (MAC) Integrated Regional Water Management (IRWM) Plan was last updated in 2013 consistent with the then applicable *Proposition 84 & Proposition 1E Integrated Regional Water Management Guidelines* (DWR, November 2012). In November 2014, California voters approved the Water Quality, Supply, and Infrastructure Improvement Act of 2014 (Proposition 1). Prop 1 allocates \$510 million (of which \$13 million is allocated to the Mountain Counties overlay region) to the IRWM grant program administered by DWR. In response to this new source of IRWM grant funding, DWR in 2016 updated its IRWM Guidelines. To be eligible to apply for funding under this program UMRWA must conform the MAC Plan to DWR's new guidelines.

On April 27 the Board approved an agreement for Woodard & Curran (formerly RMC) to prepare the MAC Plan Update 2018. The project schedule anticipates substantial completion of the updated plan by December 2018. The updated plan will be presented to the Board for approval on January 25, 2019. This schedule should allow UMRWA to be eligible to respond to grant solicitation tentatively scheduled in April 2019 by DWR.

Discussion:

On June 28 the Regional Participants Committee (RPC) conducted the first of three MAC Plan Update 2018 meetings (other dates: August 30 and October 25). The RPC is the group of interested stakeholders guiding the preparation of the plan update. The RPC as reconstituted for this 2018 update effort includes the following organizations:

- Amador Fire Safe Council
- Amador Resource Conservation District
- Amador Tuolumne Community Action
- Amador Water Agency
- Buena Vista Rancheria
- Calaveras Amador Forestry Team
- Calaveras County Water District
- Calaveras Public Utility District
- East Bay MUD
- Foothill Conservancy
- Jackson Valley Irrigation District
- UMRWA

Over the course of the next five months the RPC will review, discuss and endorse the MAC Plan changes that are necessary to conform the plan to DWR's 2016 guidelines.

Multiple sections of the MAC Plan will be updated to meet these new standards including:

- Regional Description
- Plan Objectives
- Resources Management Strategies
- Relation to Local Water Planning
- Relation to Land Use Planning
- Climate Change
- Project Review Process
- Plan Performance and Monitoring

Additionally, the MAC Plan’s list of implementation projects will be updated and reprioritized. It is expected the revised list of projects will include forest fuel reduction and forest health improvement projects.

Mountain Counties Funding Area

Completing the MAC Plan Update 2018 will make the MAC Region eligible to compete for IRWM funding allocated to the Mountain Counties overlay region. Of potential immediate interest is Prop 1’s \$510 million in IRWM funding, although just \$13 million of that amount is earmarked for the Mountain Counties. And not all of that \$13M is available as shown below.

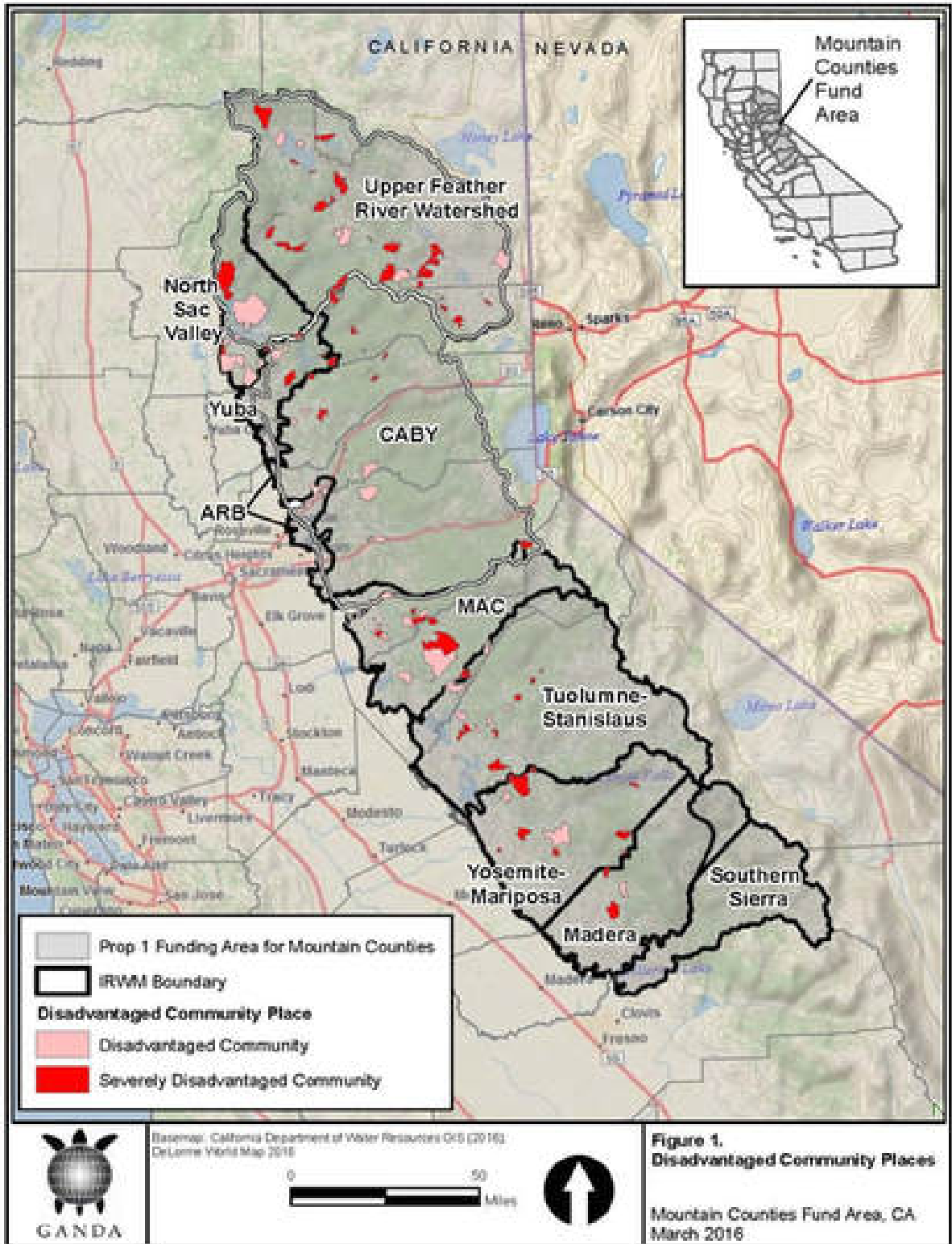
Prop 1 Mountain Counties Allocation	\$13,000,000
Previous awards: <ul style="list-style-type: none"> • State admin & bond costs - \$910,000 • Planning grant awards - \$84,000 • DAC Involvement Program - \$1,300,000 	(\$2,294,000)
Balance for Implementation Grants <ul style="list-style-type: none"> • Round 1 allocation - \$4,703,000 • Round 2 balance - \$4,703,000 	\$9,400,000

Per DWR’s updated 2016 Guidelines a minimum local cost share of 50% of the total project cost is required. This cost-sharing requirement may be reduced or waived for projects that directly benefit a DAC.

Competition for the two rounds of Prop 1 funding will likely be robust with a total of 9 regions competing for those funds within the Mountain Counties overlay. See the map on the next page for the names and locations of those other regions.

The Mountain Counties Funding Area DAC Coordinating Committee, on which Director Farrington participates, met on July 17 to discuss various approaches for Mountain County regions to seek Prop1 funding. Mr. Farrington is expected to brief the Board on his observations and the outcomes of that committee meeting.

It should be noted that the cost for preparing UMRWA’s four Prop 84 implementation grant applications averaged between \$40,000 and \$50,000. The cost for completing a Prop 1 application cannot be determined until DWR publishes its Prop 1 Proposal Solicitation Process rules later this year.





Upper Mokelumne River Watershed Authority

Agenda No: **10**

Meeting Date: July 27, 2018

Title:

Legislative Issues Update

Recommended Action:

For discussion and possible action – legislative matters discussed by the Board

Discussion:

- 1) The AB 142 study of the Mokelumne River's wild and scenic eligibility recently culminated in the passage of SB 845 which added 37 miles of the Upper Mokelumne River to California's Wild and Scenic Rivers System. This was accomplished on June 27 when Gov. Jerry Brown signed SB 845 after it was passed by the state Assembly and Senate on June 14. The protected segment of the river runs along the border between Amador and Calaveras counties, spanning from just below Salt Springs Dam to just upstream of Pardee Reservoir.
- 2) SB 1079 (Monning) would authorize Cal Fire to provide advance payments, not to exceed 25 percent of the total grant award for the Forest Health or Fire Prevention Grant programs. Eligible entities include nonprofit organizations, local agencies, special districts, private forest landowners, and Native American tribes. As a condition of receiving advance payments, awardees would be required to file accountability reports with Cal Fire. This advance payment authority would sunset on January 1, 2024. This measure could provide benefit to UMRWA and/or member agencies that wish to pursue Cal Fire grants via the Forest Health or Fire Prevention Grant programs. EBMUD recently adopted a support position on this bill. A copy of the bill is attached.
- 3) A State Legislative Conference Committee has been established to address the issue of fire preparedness is a primary focus area for the legislature. In early July the legislature assembled a temporary bicameral, bipartisan conference committee to address wildfire preparedness and response. At this time, the primary focus of the committee will be to address wildfire preparation, particularly as it relates to electric utility safety. The committee conferees are Assembly Members Dahle, Gómez, Holder, Mayes, and Wood; and Senators Dodd, Cannella, Hueso, Jackson, and Stone.
- 4) Board directors and/or agency staff may have additional legislative topics of interest and this agenda item is intended to also facilitate their discussion.

[The content of topics 2 and 3 above are compliments of Marlaigne Dumaine, EBMUD]



Upper Mokelumne River Watershed Authority

Agenda No: **11**

Meeting Date: July 27, 2018

Title:

Treasurer's Report - Third Quarter FY 2018

Recommended Action:

Accept for filing

Summary:

A copy the Treasurer's Report for the Third Quarter of fiscal year 2018, which ended June 30, 2018, (the title block has been modified to fit the agenda packet) is attached. The Treasurer's Report will be presented at the Board meeting.

TREASURER REPORT - PERIOD ENDING June 30, 2018				Actual		
Fiscal Year 2017-2018		General Assessment & Grants	Budget FY 2018	Current Quarter	YTD	YTD %
General Assessments						
Amador Agencies	29,100	29,100	-	29,100	100%	
Calaveras Agencies	35,100	35,100	-	35,100	100%	
EBMUD Funding	82,800	82,800	-	82,800	100%	
Prior Year Unspent (carry fwd)	53,520	53,520	-	-	0%	
Interest/Misc Income	283	283	700	893	0%	
Total Assessment & Misc Funding	200,803	200,803	700	147,893	74%	
Prop 84 Grants						
Implementation Grant Rnd 2 (carry fwd)	258,815	258,815	-	98,489	38%	
Drought Grant (carry fwd)	4,223,199	4,223,199	141,703	148,698	4%	
Forestry/Watershed Funding						
US Forest Service (Power Fire EIS)	706	706	-	-	0%	
US Forest Service (Pumpkin Hollow)	529,001	529,001	5,690	37,040	7%	
Sierra Nevada Conservancy Grant 1 (Pumpkin Hollow)	498,152	498,152	4,153	96,570	19%	
Total Grants and Other Funding	5,509,873	5,509,873	151,545	380,798	7%	
TOTAL REVENUES & FUNDING	5,710,676	5,710,676	152,245	528,691	9%	
ASSESSMENT EXPENDITURES						
General Assessment (Administration)						
Executive Officer		40,000	13,051	34,047	85%	
Contract Associate		20,000	10,576	10,576	53%	
General Assessment (Operations)						
CSRC&D - School Watershed STE Program		16,500	6,415	9,562	58%	
AB142 Wild & Scenic Study (all prior yr carry fwd)		50,000	-	-	0%	
MAC Data Plan & Website Support (incl. \$3,520 carry fwd)		14,020	1,485	5,985	43%	
Mokelumne Community Forest		10,000	-	-	0%	
FY 2018 Grant Applications/Project Development		50,000	8,584	27,752	56%	
TOTAL ASSESSMENT EXPENDITURES		200,520	40,112	87,923	44%	
GRANT and FORESTRY/WATERSHED FUNDING EXPENDITURES						
Implementation Grant - Round 2 - Pass Thru to Sponsors:						
AWA - Lake Camanche Laterals Phase 2		30,774	-	-	0%	
EBMUD - Camache Area Regional Water Supply		201,884	-	90,146	45%	
Calaveras County - Ponderosa Way Restoration		5,992	-	-	0%	
Echo Tech - VHR Water Conservation Program *		9,218	-	-	0%	
Implementation Grant - Round 2 - Administration:						
RMC		5,550	-	2,985	54%	
WRA		5,740	-	2,363	41%	
Implementation Grant - Drought Grant 2014 - Pass Thru to Sponsors:						
AWA - Amador Raw Water Pipeline		48,652	-	-	0%	
AWA - Tanner WTP Backwash		4,097,984	137,679	137,679	3%	
AWA - Ione WTP Backwash		30,734	-	-	0%	
Implementation Grant - Drought Grant 2014 - Administration:						
RMC		23,168	6,122	8,712	38%	
WRA		8,661	1,484	5,303	61%	
Contingency		14,000	-	-	0%	
Power Fire EIS						
Landmark Environmental Inc.		646	-	-	0%	
Pumpkin Hollow Restoration Project						
Landmark Environmental Inc.		228,186	9,573	40,866	18%	
UMRWA Administration (USFS 8.6%; SNC 15%)		75,226	-	-	0%	
TSU - Tree Services Unlimited		272,460	-	62,130	23%	
J&R Logging		178,405	-	-	0%	
Summitt Forests, Inc.		130,183	-	-	0%	
Greater Valley Conservation Corp		66,000	-	31,332	47%	
Future Commitments(FY2019 contracts)		76,693	-	-	0%	
TOTAL GRANT EXPENDITURES		5,510,156	154,858	381,515	7%	
Total Project Expenses		5,710,676	194,970	469,438	8%	



Upper Mokelumne River Watershed Authority

Agenda No: **12**

Meeting Date: July 27, 2018

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-funded or other work paid by non-Member Agency contributions. The work agreement specifies the EO is to report non-Member Agency funded work to the Board on a quarterly basis. This quarterly report reflects invoices submitted the past quarter for the grant-funded projects as displayed in the table below.

Project	Period	Work Performed	Fee
Round 2 Implementation Grant administration	N/A	Project virtually closed-out. Retention invoice and final payments pending.	\$0
Drought Grant administration	April 1 – July 31	Manage accounting and invoicing; coordinate with DWR, RMC, and Project Sponsor AWA.	TBD