

**NORTHERN NEVADA WATER PLANNING COMMISSION
("NNWPC")
AGENDA**

Wednesday, April 4, 2018

1:30 p.m.

Washoe County Commission Chambers
1001 East Ninth Street
Reno, Nevada

Notes:

1. Items on this agenda on which action may be taken are followed by "For Possible Action" in bold type. Non-action items are followed by an asterisk (*).
2. Public comment is limited to three minutes per speaker and is allowed during the public comment periods, and before action is taken on any action item. Comments are to be directed to the Commission as a whole. Persons may not allocate unused time to other speakers. The public may sign-up to speak during the public comment period or on a specific agenda item by completing a Public Comment Information ("Request to Speak") card and submitting it to the clerk.
3. Items on this agenda may be taken out of order, combined with other agenda items for consideration, removed from the agenda, moved to or from the Consent Items section, or delayed for discussion at any time. Arrive at the meeting at the posted time to hear item(s) of interest.
4. Supporting material provided to the Commission for the items on the agenda is available to members of the public at the NNWPC offices, 1001 E. Ninth St., Reno, NV, from Jennifer Purgitt, (775) 954-4665, and on the NNWPC website at <http://www.nnwpc.us>.
5. The Washoe County Commission Chambers are accessible to the disabled. We are pleased to make reasonable accommodations for persons who are disabled and wish to attend meetings. If you require special arrangements for the meeting, please call (775) 954-4665 no later than 24 hours prior to the meeting.
6. In accordance with NRS 241.020, this agenda has been posted at the following locations: Reno City Hall (1 East First Street), Sparks City Hall (431 Prater Way), Sun Valley GID (5000 Sun Valley Blvd.), Truckee Meadows Water Authority (1355 Capital Blvd.), Washoe County Administration Building (1001 E. Ninth Street), South Valleys Library (15650A Wedge Parkway), the NNWPC website at <http://www.nnwpc.us>, and the State of Nevada Website at <https://notice.nv.gov>.

1. Roll Call and determination of presence of a quorum. *
2. Public Comments. * (Three-minute time limit per person.)
3. Approval of agenda. **(For Possible Action)**
4. Selection of Chairman and Vice-Chairman for the term of April 2018 to April 2019, and possible direction to staff. **(For Possible Action)**
5. Approval of the minutes from the March 7, 2018 meeting. **(For Possible Action)**
6. Report on 2017 – 2018 Cloud Seeding Operations, and proposed operations for the upcoming water year – Frank McDonough, Desert Research Institute. *
7. Report on 2018 Snow Pack and Water Supply – Bill Hauck, Truckee Meadows Water Authority ("TMWA"). *

Northern Nevada Water Planning Commission Agenda for April 4, 2018

8. Report on TMWA's fiscal year 2017 – 2018 Water Usage Review Program; discussion and possible recommendation to the Western Regional Water Commission ("WRWC") regarding a scope of work and funding request in the amount of \$100,000 from the Regional Water Management Fund ("RWMF") to continue the Program for fiscal year 2018 – 2019 and, possible direction to staff – Jim Smitherman, WRWC Water Resources Program Manager, and Laine Christman, TMWA. **(For Possible Action)**
9. Program Manager's Report – Jim Smitherman. *
 - a. Report on the status of projects and Work Plan supported by the RWMF;
 - b. Financial Report on the RWMF for Fiscal Year 2017 – 2018.
10. Discussion regarding possible agenda items for the May 2, 2018 NNWPC meeting, and other future meetings; and possible direction to staff – Jim Smitherman. **(For Possible Action)**
11. Commissioner Comments. *
12. Staff Comments. *
13. Public Comments. * (Three-minute time limit per person.)
14. Adjournment. **(For Possible Action)**

*Indicates a non-action item

Northern Nevada Water Planning Commission

STAFF REPORT

DATE: March 29, 2018
TO: Chairman and Members, Northern Nevada Water Planning Commission
FROM: Jim Smitherman, Water Resources Program Manager
SUBJECT: Selection of Chairman and Vice Chairman for the term April 2018 to April 2019, and possible direction to staff.

SUMMARY

Section 39 of the Western Regional Water Commission Act, Chapter 531, Statutes of Nevada 2007 (the "Act"), requires that the Northern Nevada Water Planning Commission ("NNWPC") "establish a schedule for the selection of its Chairman for a term of one year, in rotation, from among the members." The Act identifies the voting members of the NNWPC by title, position, or interest to be represented. The Act is silent concerning a Vice Chairman, and does not prohibit selection of one. Prior to adoption of the NNWPC Administrative Policies and Procedures on May 5, 2010, a Vice Chairman was selected by custom and practice to preside over meetings in the absence of the Chairman. Section V of the NNWPC Administrative Policies and Procedures provides for the selection of a Chairman and a Vice Chairman, for a term of one year, in rotation, from among the voting members, annually, at the first meeting in April.

NNWPC voting member positions that have not yet served as Chairman include:

- Domestic Well Owners (Michael DeMartini)
- Pyramid Lake Paiute Tribe (Mervin Wright). In recent correspondence to staff, Mr. Wright indicated that he must decline any nomination and would not be able to serve as Chairman, due to other extensive commitments and duties.

PREVIOUS ACTION

Listed by year below are the NNWPC voting member positions that have served as Chairman. The one year term is April through March.

- 2017 Member: Truckee River Flood Management Authority, Chairman - Danielle Henderson
Vice Chairman - Michael DeMartini
- 2016 Member: Reno Public Works Director, Chairman - John Flansberg
Vice Chairman - Danielle Henderson
- 2015 Member: Truckee Meadows Water Authority ("TMWA") 2nd position as successor to the South Truckee Meadows General Improvement District,
Chairman - John Enloe
Vice Chairman - John Martini

- 2014 Member: Truckee Meadows Water Reclamation Facility, Chairman - Michael Drinkwater
Vice Chairman - Darrin Price
- 2013 Member: Washoe County Water Resources Director's designee, Chairman - John Buzzone, succeeded by Dave Solaro
Vice Chairman - Michael Drinkwater
- 2012 Member: Public at Large, Chairman - Mickey Hazelwood
Vice Chairman - John Buzzone
- 2011 Member: Washoe County Conservation District, Chairman - George Ball
Vice Chairman - Neil Krutz
- 2010 Member: TMWA, General Manager's designee, Chairman - John Erwin
Vice Chairman - Jerry Schumacher
- 2009 Member: Sparks Public Works Director, Chairman - Wayne Seidel
Vice Chairman - George Ball
- 2008 Member: SVGID General Manager, Chairman - Darrin Price
Vice Chairman - Wayne Seidel

FISCAL IMPACT

None

RECOMMENDATION

Legal Counsel recommends that the NNWPC select Michael DeMartini to serve as Chairman, and select a Vice Chairman for one year terms effective April 1, 2018 and ending on March 31, 2019.

JS:jp

DRAFT - MINUTES
NORTHERN NEVADA WATER PLANNING COMMISSION

Wednesday, March 7, 2018

The regular meeting of the Northern Nevada Water Planning Commission ("NNWPC") was held in the Washoe County Commission Chambers, 1001 East Ninth Street, Reno, Nevada and conducted the following business:

The meeting was called to order by Chair Henderson at 1:30 p.m.

1. Roll Call and Determination of Presence of a Quorum

Voting Members Present: Danielle Henderson, Michael DeMartini, Michael Drinkwater, John Enloe, John Flansberg, Bill Hauck, Mickey Hazelwood, John Martini, Darrin Price, David Solaro, John Zimmerman

Voting Members Absent: Mervin Wright

Non-Voting Members Present: Cindy Turiczek

Non-Voting Members Absent: Harry Fahnestock, Ron Penrose, My-Linh Nguyen, Thomas Pyeatte

Staff Members Present: Jim Smitherman; Chris Wessel; John Rhodes, Legal Counsel; and Jennifer Purgitt

2. Public Comment

Cathy Brandhorst spoke on various topics.

3. Approval of Agenda (For Possible Action)

COMMISSIONER ZIMMERMAN MADE A MOTION TO APPROVE THE AGENDA, SECONDED BY COMMISSIONER FLANSBERG. THE MOTION CARRIED UNANIMOUSLY WITH ELEVEN (11) COMMISSIONERS PRESENT.

4. Approval of Minutes from the February 7, 2018 Meeting (For Possible Action)

COMMISSIONER FLANSBERG MADE A MOTION TO APPROVE THE FEBRUARY 7, 2018 MINUTES, SECONDED BY COMMISSIONER ZIMMERMAN. THE MOTION CARRIED UNANIMOUSLY WITH ELEVEN (11) COMMISSIONERS PRESENT.

5. Report on the Regional Effluent Management Planning Framework developed by the Regional Effluent Management Team, and possible direction to staff - Jim Smitherman, NNWPC Water Resources Program Manager, and Roy Johnson, Managing Engineer, Brown and Caldwell. (For Possible Action)

Jim Smitherman presented information included in the staff report focusing on introductory comments regarding the history of the Regional Effluent Management Team.

Roy Johnson, Brown and Caldwell, presented the report on the Regional Effluent Management Planning Framework.

- Goal: Identify potential effluent management options for each of the local facilities.
- Tasks: 1) Establish Effluent Management Goals; 2) Planning Resources; 3) Effluent Management Methods; 4) Effluent Management Constraints; 5) Water Quality and

Resource Management; 6) Future Management Options and Evaluation; 7) Financials; 8) Finished Product.

- Finished Product: Inter-relationship flowchart to guide decisions; Effluent inter-relationships between facilities; Planning-level costs for effluent management alternatives; Facility-specific effluent discharge capacity milestones; Facility-specific effluent management alternatives with implementation lead times.
- Recommendations: Keep the Effluent Management Team as point to develop the Inter-Agency Effluent Management Planning Guidance Document; Add internal and external support to work at the direction of the Effluent Management Team; Identify and engage public stakeholders; Establish a schedule to create the Guidance Document; Commit funding to develop the Guidance Document.

Commissioner DeMartini expressed concern that it seems like the Effluent Management Team is a new and very powerful body that would have the potential to make area-wide decisions and cause huge consequences to people in Washoe County, for example domestic well owners that he represents do not seem to have a say in this decision-making process, yet they will be affected. He further commented that it appears the main representatives on the Team are consultants who would be making million or billion dollar decisions concerning effluent management.

Mr. Smitherman explained that the Regional Effluent Management Team consists of representatives (employees) of the following public entities: City of Reno; City of Sparks; Washoe County; Truckee Meadows Water Reclamation Facility; and Truckee Meadows Water Authority. This is not a decision-making body but each representative reports back to their respective entity. Their recommendations may also come to the NNWPC, which may be recommended to the Western Regional Water Commission (“WRWC”) that may approve funding for projects.

Commissioner DeMartini expressed concern that decisions are being made along the way and he does not see where the people in general have a voice in those decisions.

John Rhodes, Legal Counsel, explained that what we are calling the Effluent Management Team is nothing more than staff members working in a staff capacity making recommendations to a consultant that has been hired by the Western Regional Water Commission (“WRWC”). They are not a public body, there isn’t a public process and they have not been delegated any authority to make binding decisions. They are an advisory staff group, period. The next step in the process will be to develop a Planning Guidance Document and that will include a public process, and there will be opportunities for public comment, private comment and interagency comment

Commissioner DeMartini discussed the timeframe for the project and expressed concern that it may take waiting more than three years to have input in the final report.

Chair Henderson pointed out that the next agenda item is to discuss a scope of work to approve this process that will take place over the next three fiscal years. Part of that framework will include engaging stakeholders.

Mr. Johnson clarified that the concept was that there would be an iterative process involving stakeholders.

Commissioner Flansberg commented on the role of the NNWPC as the technical advisory committee to the WRWC. The work of this Team has been in part to look forward toward available options that they would bring to their respective agencies, the NNWPC, and the WRWC as appropriate. To Commissioner DeMartini’s comments, he referred to an agreement

brought together by the City of Reno and the City of Sparks with the Tahoe Reno Industrial General Improvement District, and commented that the question of “why” had been answered, and that we have a reason to work together. The question of how we work together is what the Team is helping with. He indicated that this is a time of changing regulations, which are changing options, and ongoing pilot studies, which are informing us as to the science of some of the options, that will allow progress to occur in a responsible way. Because each of the agencies has a need for this, we would be better and stronger working together to inform future planning for this region, which would come to the NNWPC for technical advice to the WRWC.

Chair Henderson stated that when they report back to us we will have the opportunity to provide feedback.

Mr. Rhodes asked if this will become a living document as part of the Regional Water Management Plan (“RWMP”) or through some other internal mechanism.

Mr. Smitherman stated that the Team didn’t contemplate including it in the RWMP, but that it might be a favorable path.

Commissioner Drinkwater, to Commissioner DeMartini and subsequent discussion, commented that he is a member of the Team, and that the document will be self-updating, in that as certain options are chosen to be implemented, those choices will exclude other options. The Team hasn’t yet contemplated how the text of the document will be updated. He added that, as staff members, making decisions extends only to those that we are paid to make on a day-to-day basis, at the staff level, and brought to the director level with recommendations as to the best course of action.

COMMISSIONER HAUCK MADE A MOTION TO ACCEPT THE REPORT, SECONDED BY COMMISSIONER MARTINI. THE MOTION CARRIED UNANIMOUSLY WITH ELEVEN (11) COMMISSIONERS PRESENT.

6. Discussion and possible recommendation to the Western Regional Water Commission (“WRWC”) for approval of a scope of work, and funding in an amount not to exceed \$561,000 from the Regional Water Management Fund (“RWMF”), for the development of a Regional Effluent Management Planning Guidance Document over three fiscal years, commencing July 1, 2018; and possible direction to staff - Jim Smitherman and Rick Warner, Washoe County Community Services Department. (For Possible Action)

Mr. Smitherman presented the staff report and stated that the intent of the framework was to define the tasks that exist in this scope of work. The Regional Effluent Management Team envisions developing an Inter-Agency Regional Effluent Management Planning Guidance Document over the next three years. The resulting document would provide guidance to decision makers facing future effluent and reclaimed water management alternatives. The Team recommends that the University of Nevada, Reno, through the Nevada Water Innovation Campus (“NWIC”), provide primary support, at the direction of the Team, using funding from the RWMF in amount not to exceed \$561,000 distributed over three fiscal years (“FY”), beginning in FY 2018-2019.

Public Comment: Cathy Brandhorst discussed various water topics.

Commissioner DeMartini discussed the need to have input in the process more than twice a year and possibly for each task before they are finalized.

COMMISSIONER DEMARTINI MADE A MOTION TO RECOMMEND THIS SCOPE OF WORK TO THE WRWC FOR APPROVAL WITH THE ADJUSTMENT THAT THE NNWPC

BE ALLOWED TO RECEIVE A REPORT AND BECOME PART OF THE DECISION-MAKING PROCESS ON EACH TASK AS THEY ARE FINALIZED, SECONDED BY COMMISSIONER FLANSBERG FOR DISCUSSION.

Commissioner Flansberg asked for clarification that the motion is requesting that as the tasks are becoming completed but before final completion a report be brought back to NNWPC for discussion.

Commissioner DeMartini clarified that he would like the NNWPC to have the opportunity for discussion, recommendation, and direction.

Mr. Rhodes stated that the project will be brought back to the NNWPC at least twice a year for input and it may be brought back more often if requested by the NNWPC.

After some discussion regarding the wording of the scope of work and the timing of tasks being ready for review by the NNWPC, Commissioner DeMartini suggested replacing the word “accomplishments” with “progress” in the last sentence of the scope of work.

COMMISSIONER DEMARTINI AMENDED THE MOTION TO RECOMMEND THIS SCOPE OF WORK TO THE WRWC FOR APPROVAL CHANGING THE WORD “ACCOMPLISHMENTS” TO “PROGRESS” IN THE LAST SENTENCE OF THE SCOPE OF WORK AND ADDING THE WORDS “AT LEAST” BEFORE “SEMI-ANNUALLY”, SECOND CONCURRED. THE MOTION CARRIED UNANIMOUSLY WITH ELEVEN (11) COMMISSIONERS PRESENT.

7. Review draft Fiscal Year 2018 - 2019 WRWC tentative budget; discussion and possible recommendation to the WRWC to approve the tentative budget - Jim Smitherman and Chris Wessel, NNWPC Water Management Planner. (For Possible Action)

Chris Wessel presented the staff report reviewing information included in the Tentative Budget Summary Worksheet.

Mr. Smitherman stated that he submitted a reclassification request for Mr. Wessel’s position to move him into a position that is intermediate between his current position and that of the Program Manager.

Public Comment: Birgit Henson, Nevada Division of Environmental Protection (“NDEP”), expressed support for the recommendation for a locally funded Watershed Plan update in the budget.

COMMISSIONER FLANSBERG MADE A MOTION TO RECOMMEND TO THE WRWC APPROVAL OF THE TENTATIVE BUDGET, SECONDED BY COMMISSIONER MARTINI. THE MOTION CARRIED UNANIMOUSLY WITH ELEVEN (11) COMMISSIONERS PRESENT.

8. Program Manager’s Report – Jim Smitherman.

- A. Report on the status of projects and Work Plan supported by the RWMF;
- B. Financial Report on the RWMF for Fiscal Year 2017-2018.

Jim Smitherman, NNWPC Water Resources Program Manager, presented a brief overview of the staff reports included for this agenda item.

9. Discussion regarding possible agenda items for the April 4, 2018 NNWPC meeting, and other future meetings, and possible direction to staff – Jim Smitherman. (For Possible Action)

The next NNWPC meeting agenda will include: annual election of officers, reports for ongoing projects and possibly requests for contract amendments.

No action was taken.

10. Commission Comments

None

11. Staff Comments

None

12. Public Comment

Cathy Brandhorst spoke on various topics.

13. Adjournment (For Possible Action)

The meeting was adjourned at 3:02 p.m.

Respectfully submitted by Christine Birmingham.

Approved by:

Danielle Henderson, NNWPC Chair

APPROVED BY COMMISSION IN SESSION ON _____, 2018.

Northern Nevada Water Planning Commission

STAFF REPORT

DATE: March 29, 2018
TO: Chairman and Members, Northern Nevada Water Planning Commission
FROM: Chris Wessel, Water Management Planner
Frank McDonough, Desert Research Institute (“DRI”), Associate Research Scientist
SUBJECT: Report on 2017-2018 cloud seeding operations, and proposed operations for the upcoming water year.

SUMMARY

The Western Regional Water Commission (“WRWC”) entered into an Interlocal Agreement (“ILA”) with DRI for \$100,000 to fund the 2017-2018 cloud seeding operations. Frank McDonough of DRI will provide an oral presentation outlining the preliminary results of the 2017-2018 cloud seeding efforts, and discuss 2018-2019 program funding alternatives and proposed operations.

BACKGROUND

Since 2009, DRI has conducted its cloud seeding program for the Truckee River and Lake Tahoe Basins using funds provided by either the Truckee Meadows Water Authority (“TMWA”) or the Truckee River Fund (“TRF”), and the WRWC. The current ILA for the Cloud Seeding project provides \$100,000 to fund cloud seeding operations for water year 2017-2018. The WRWC Tentative Budget for fiscal year 2018-2019 includes \$50,000 to fund cloud seeding operations for the upcoming water year.

CW:jp

Northern Nevada Water Planning Commission

STAFF REPORT

DATE: March 29, 2018
TO: Chairman and Members, Northern Nevada Water Planning Commission
FROM: Jim Smitherman, Water Resources Program Manager
SUBJECT: Report on 2018 Snow Pack and Water Supply.

SUMMARY

Bill Hauck, Truckee Meadows Water Authority, Senior Hydrologist, will provide a presentation on the 2018 snow pack and regional water supply outlook.

JS:jp

Northern Nevada Water Planning Commission

STAFF REPORT

DATE: March 29, 2018

TO: Chairman and Members, Northern Nevada Water Planning Commission

FROM: Jim Smitherman, Water Resources Program Manager

SUBJECT: Report on the Truckee Meadows Water Authority (“TMWA”) fiscal year 2017 – 2018 Water Usage Review Program; discussion and possible recommendation to the Western Regional Water Commission (“WRWC”) regarding a scope of work and funding request in the amount of \$100,000 from the Regional Water Management Fund (“RWMF”) to continue the Program for fiscal year 2018-2019; and, possible direction to staff.

SUMMARY

TMWA requests funding from the RWMF in an amount not to exceed \$100,000, for the continuation of the Water Usage Review Program. TMWA staff will provide a brief report on the 2017-2018 program and the proposed 2018-2019 program and budget.

In this program, TMWA staff works with customers at their homes and businesses to advise them how to manage indoor and outdoor water use based on their specific site characteristics. TMWA finds this form of customer education to be highly effective and considers the Water Usage Review Program a success.

BACKGROUND

In 2013, the NNWPC recommended, and the WRWC approved, a two-year agreement with TMWA to provide \$65,558 per year, approximately 60 percent funding, for the Water Usage Review Program. In 2015, 2016, and 2017, the agreement was amended and extended for one year terms, in amounts not to exceed \$100,000 per fiscal year, to fund approximately 60 percent of TMWA’s expenses for an expanded program to cover its larger customer base created by TMWA’s acquisition of Washoe County’s municipal water system. The NNWPC, and its predecessor entity, the Regional Water Planning Commission, have supported the Water Usage Review Program since the program's inception in 2003, and the WRWC has provided partial funding since 2008.

FISCAL IMPACT

The fiscal impact to the RWMF, should this item be approved, will not exceed a total of \$100,000 from the RWMF in fiscal year 2018-2019. The fiscal year 2018-2019 draft tentative budget recommended by the NNWPC, and approved by the WRWC, includes \$100,000 for this project. Budget authority is located in Fund Group 766, Fund 7066, Account Number 710100, Professional Services, Cost Object WP310101.

RECOMMENDATION

Staff recommends that the NNWPC consider the report and funding request from TMWA and provide a recommendation for approval to the WRWC regarding the 2018-2019 Water Usage Review Program.

JS:jp

Attachment: Water Usage Review Program Performance and Fiscal Year 2019 Budget Proposal

Memorandum

1355 Capital Blvd. • PO Box 30013 • Reno, NV 89520-3013

☎ 775.834.8080 • 📠 775.834.8003

TO: Jim Smitherman, Northern Nevada Water Planning Commission
FROM: Laine Christman, Resource Economist/Conservation Administrator
DATE: 3/8/2018
SUBJECT: Water Usage Review Program Performance and Fiscal Year 2019 Budget Proposal

Summary

TMWA's Water Usage Review Program, (the "Project") conducted 1,910 water usage reviews in 2017. The included budget proposal for the Project indicates the total estimated costs for fiscal year 2019 to be \$228,336. TMWA is requesting \$100,000 (43%) of the funding from the Western Regional Water Commission. The Project scope of work includes the following goals and actions:

Program Objectives

- Leak detection of customers' water services
- Aid customers in understanding water usage patterns on their premises
- Educate customers on efficient water use including property-specific recommendations

Program Administration

- Analyze historical water usage and provide customer with the results and usage patterns and/or leak signatures
- Test meters for accuracy
- Consultation regarding efficient water usage in and around customer's property
- Provide water-saving devices (such as low-flow shower heads, hose nozzles, deep root feeders, hose timers, etc.) upon request
- Ongoing training for auditing staff

Memorandum

1355 Capital Blvd. • PO Box 30013 • Reno, NV 89520-3013
P 775.834.8080 • F 775.834.8003

Below is the number of reviews conducted under the Project as well as an itemized budget proposal for Fiscal Year 2019.

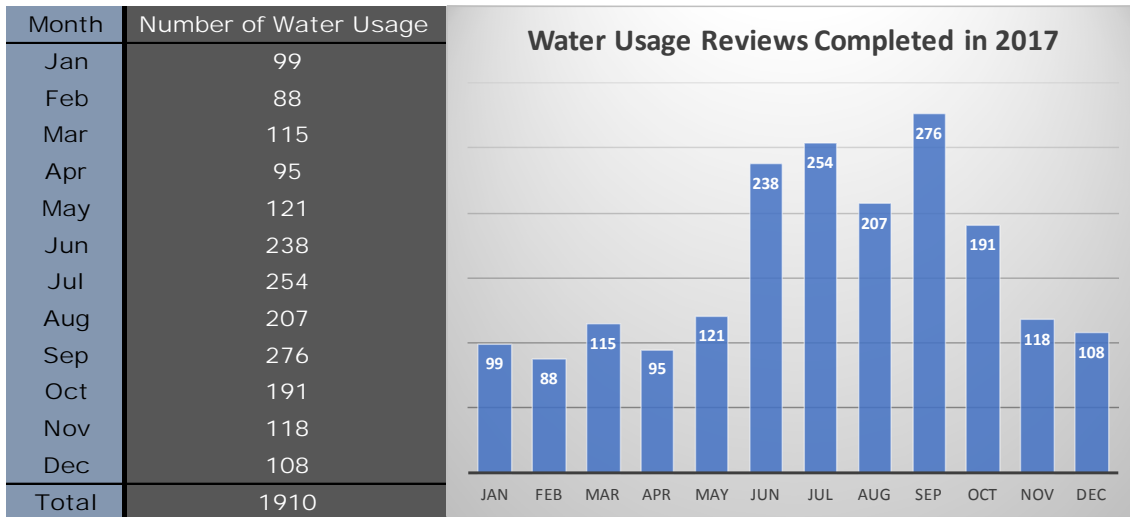


Table 1: Number of Water Usage Reviews Completed in 2017

Cost Item	Estimates Cost for FY2019
Salaries and Benefits¹	\$ 210,152.00
Transportation Expenses²	\$ 14,183.85
Equipment and Supplies³	\$ 5,000.00
Outreach⁴	\$ 2,000.00
Total Estimated Program Cost	\$ 231,335.85
Requested Funding for FY2019	\$ 100,000.00

(1) Assumes 2 full-time auditors (at \$26.25/hr fully costed) and 2 half-time auditors (at \$16.00/hr)

(2) Based on 2017 data of full-time and half-time auditors' vehicle mileage at \$0.55/mile

(3) Includes wireless computers, telephones, equipment, supplies and uniforms

(4) Printing, supplies, and registration fees

Table 2. Water Usage Review Program Budget Proposal for Fiscal Year 2019

Northern Nevada Water Planning Commission

STAFF REPORT

DATE: March 29, 2018
TO: Chairman and Members, Northern Nevada Water Planning Commission
FROM: Jim Smitherman, Water Resources Program Manager
SUBJECT: Program Manager's Report

Attached are updated reports for items (a) and (b) for your review.

- a) Report on the status of Projects and Work Plan supported by the RWMF; and
- b) Financial Report on the RWMF.

Status Report of Projects and Work Plan Supported by the Regional Water Management Fund

Funds Ctr/ Project #	Project	Vendor	Orig.PO	Changes	Balance	Percent Complete	Start Date	End Date
WP310002	Acquisition of water rights	TRUCKEE MEADOWS WATER AUTHORITY	99,976.82	-37,986.21	61,990.61	38%	5/16/2013	6/30/2018
WP310008	Precipitation"Can"Gauge Monit FY16-17	BOARD OF REGENTS/DESERT RESEARCH	31,513.22	-31,367.13	146.09	100%	9/29/2016	9/30/2017
WP310101	Water Usage Review Program FY 2017/18	TRUCKEE MEADOWS WATER AUTHORITY	100,000.00	0.00	100,000.00	0%	7/1/2017	9/30/2018
WP310102	Washoe ET Program FY 2016-17	BOARD OF REGENTS/DESERT RESEARCH	9,122.36	-4,870.22	4,252.14	53%	7/1/2013	9/30/2017
WP310111	Certified Landscape Tech FY 2017/18	NEVADA LANDSCAPE ASSOCIATION	12,500.00	0.00	12,500.00	0%	7/1/2016	6/30/2018
WP310113	Cloud Seeding Monitoring	BOARD OF REGENTS/DESERT RESEARCH	20,400.40	-15,147.06	5,253.34	74%	7/1/2014	9/30/2017
WP310203	Advanced Water Treatment Demo FY2016-19	BOARD OF REGENTS, NSHE, obo UNR	203,954.00	-111,622.4	92,331.56	55%	7/1/2016	9/30/2017
WP310205	Regional Effluent Mgmt Strategy FY16/17	STANTEC CONSULTING SERVICES INC	18,111.50	-10,070.97	8,040.53	56%	4/1/2015	9/30/2017
WP310303	TMeadows Storm Water Quality Prog FY17-18	RENO, CITY OF	262,500.00	-165,030.82	97,469.18	63%	7/1/2017	9/30/2018
WP310305	Watershed Mgmt Plan Update FY2017-2019	RENO, CITY OF	66,466.50	-43,451.00	23,015.50	65%	4/6/2017	10/6/2018
WP310306	Regional Storm Water GIS Map-Phase 1	TRUCKEE MEADOWS REG PLAN AGENCY	21,000.00	-20,296.73	703.27	97%	7/1/2017	3/31/2018

-- Indicates contracting in progress or project status being updated.

4/1/2018
 Fund 766
 Report 400/ZF15

Fiscal Year 2018; Period 10

**Financial Report on the
 Regional Water Management Fund**

Accounts	Plan Budget	Actual (Revenue & Expenses)	PO Commit (Remaining PO Balance)	Actual + PO	Available (Budget Minus Actual + PO)	Avail%	PreCommit (PO's Requested)	Available (Budget Minus PO Requisitions)	Avail%
State Grants	40,000.00-				40,000.00-	100-		40,000.00-	100-
* INTERGOVERNMENTAL	40,000.00-				40,000.00-	100-		40,000.00-	100-
Interest-Pooled Inv.	25,195.37-	12,546.99-		12,546.99-	12,648.38-	50-		12,648.38-	50-
RGL Pooled Inv.		863.39-		863.39-	863.39			863.39	
Water Surcharge 1.5%	1,394,568.00-	1,256,109.93-		1,256,109.93-	138,458.07-	10-		138,458.07-	10-
* MISCELLANEOUS	1,419,763.37-	1,269,520.31-		1,269,520.31-	150,243.06-	11-		150,243.06-	11-
** REVENUE	1,459,763.37-	1,269,520.31-		1,269,520.31-	190,243.06-	13-		190,243.06-	13-
Professional Services	1,574,926.00	561,904.12	407,552.87	969,456.99	605,469.01	38		605,469.01	38
WRWC Staff & Legal	521,591.00	314,580.49	48,000.00	362,580.49	159,010.51	35.61		159,010.51	35.61
Fin Consult Services	10,000.00	8,700.00		8,700.00	1,300.00	13		1,300.00	13
Invest Pool Alloc Ex		554.02		554.02	554.02-			554.02-	
Pmts to O Agencies	100,000.00	37,986.21	61,990.61	99,976.82	23.18	0		23.18	0
Seminars and Meetings	1,000.00	215.25		215.25	784.75	78		784.75	78
Advertising	1,000.00	336.00		336.00	664.00	66		664.00	66
Undesignated Budget	20,000.00				20,000.00	100		20,000.00	100
Insurance Premium		3,780.00		3,780.00	3,780.00-			3,780.00-	
Combined Utilities	400.00	299.97		299.97	100.03	25		100.03	25
Travel	1,000.00				1,000.00	100		1,000.00	100
Equipment nonCapital		939.00		939.00	939.00-			939.00-	
Overhead	95,009	59,504		59,504	35,505	151		35,505	151
** EXPENDITURES	2,324,926.00	988,798.80	517,543.48	1,506,342.28	818,583.72	35		818,583.72	35
*** Total	865,162.63	280,721.51-	517,543.48	236,821.97	628,340.66	73-		628,340.66	73-