

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

Wednesday, February 7, 2017

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 "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. In accordance with NRS 241.020, this agenda closes three working days prior to the meeting. 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: <http://www.nnwpc.us> and the State of Nevada Website: <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. [Approval of the minutes from the December 6, 2017](#), meeting. **(For Possible Action)**
5. [Report on Phase 1 of the Regional Storm Water Drainage Network Geographic Information System \("GIS"\) Map project](#), and possible direction to staff – Jim Smitherman, NNWPC Water Resources Program Manager, and Dr. Jeremy Smith, Truckee Meadows Regional Planning Agency. **(For Possible Action)**
6. [Discussion and possible approval of a recommendation from the Regional Effluent Management Team to approve a scope of work from Data Instincts Public Outreach Consultants](#), and funding in an amount not to exceed \$25,000 from the Regional Water Management Fund ("RWMF"), for the first phase of communication and outreach advice and assistance related to regional effluent management planning; if approved, authorize the Program Manager to execute an Agreement with Data Instincts for that purpose; and possible direction to staff – Jim Smitherman. **(For Possible Action)**

Northern Nevada Water Planning Commission Agenda for February 7, 2018

7. [Report on the December 6, 2017, NNWPC priority-setting workshop](#), including: presentation of results; review of draft Professional Services Budget Detail, incorporating priority results to be included in the Western Regional Water Commission (“WRWC”) Fiscal Year 2018-2019 Tentative Budget; and possible direction to staff – Jim Smitherman and Chris Wessel. **(For Possible Action)**
8. [Program Manager’s Report](#) – Jim Smitherman. *
 - a. Report on the status of projects and Work Plan supported by the Regional Water Management Fund (“RWMF”);
 - b. Financial Report on the RWMF for Fiscal Year 2017-2018.
9. Discussion regarding possible agenda items for the March 7, 2018 NNWPC meeting, and other future meetings; and possible direction to staff – Jim Smitherman. **(For Possible Action)**
10. Commission comments. *
11. Staff comments. *
12. Public Comments. * (Three-minute time limit per person.)
13. Adjournment. **(For Possible Action)**

*Indicates a non-action item

DRAFT - MINUTES
NORTHERN NEVADA WATER PLANNING COMMISSION

Wednesday, December 6, 2017

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, Bill Hauck, John Martini, Darrin Price, David Solaro, Mervin Wright, John Zimmerman

Voting Members Absent: John Enloe, John Flansberg, Mickey Hazelwood

Non-Voting Members Present: My-Linh Nguyen

Non-Voting Members Absent: Harry Fahnestock, Ron Penrose, Thomas Pyeatte, Cindy Turiczek

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 DRINKWATER MADE A MOTION TO APPROVE THE AGENDA, SECONDED BY COMMISSIONER HAUCK. THE MOTION CARRIED UNANIMOUSLY WITH NINE (9) COMMISSIONERS PRESENT.

4. Approval of Minutes from the October 4, 2017, Meeting (For Possible Action)

COMMISSIONER HAUCK MADE A MOTION TO APPROVE THE OCTOBER 4, 2017, MINUTES, SECONDED BY COMMISSIONER ZIMMERMAN. THE MOTION CARRIED UNANIMOUSLY WITH NINE (9) COMMISSIONERS PRESENT.

5. Report on the predictability of winter weather patterns and seasonal changes, and potential hazards, which may impact the local community, and affect regional water resource planning and other regional planning efforts - Chris Smallcomb, National Weather Service.

Chris Smallcomb presented the report and PowerPoint slides on the predictability of winter weather patterns and potential hazards that influence regional planning efforts.

6. Report on the Advanced Water Treatment Technologies Demonstration Project being conducted by the University of Nevada, Reno ("UNR"), and related effluent management activities - Jim Smitherman, NNWPC Water Resources Program Manager; Rick Warner, Washoe County Community Services Department; and Dr. Krishna Pagilla, UNR.

Rick Warner, Washoe County Senior Engineer, presented background information on the feasibility study on advanced treatment of reclaimed water to meet a new state regulation that

permits groundwater replenishment. He indicated that this is year two of the four to five year study.

Dr. Krishna Pagilla, UNR, presented information on UNR's role in the study. He reviewed the Advanced Water Treatment Technologies Demonstration Project Scope of Work which includes: Project Rationale and Justification; Treatment Technologies Evaluations; Basis of Design - Demonstration Projects; and Operating and Testing Plan.

Mr. Warner summarized next steps and ongoing collaborations. Mr. Warner and Dr. Pagilla also answered questions from Commissioners.

7. Program Manager's Report – Jim Smitherman.

- A. Report on the status of projects and Work Plan supported by the Regional Water Management Fund ("RWMF");
- B. Financial Report on the RWMF for fiscal year 17-18, period 3.

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

8. Discussion regarding possible agenda items for the January 3, 2018, NNWPC meeting, and other future meetings, and possible direction to staff – Jim Smitherman. (For Possible Action)

Mr. Smitherman recommended consideration of cancelling the January 3, 2018, meeting. The next meeting would be February 7, 2018.

COMMISSIONER HAUCK MADE A MOTION TO CANCEL THE JANUARY 3, 2108, MEETING, SECONDED BY COMMISSIONER MARTINI. THE MOTION CARRIED UNANIMOUSLY WITH NINE (9) COMMISSIONERS PRESENT.

9. Recess to move the meeting to the Washoe County Community Services Slide Mtn. Conference Room, Bldg. A, Second Floor, 1001 E. Ninth Street, Reno, Nevada (same building as Washoe County Commission Chambers), for a workshop session.

(The meeting was in recess from approximately 2:30 p.m. to 2:40 p.m.)

10. Workshop to review the Action Items listed in the 2016-2035 Regional Water Management Plan, and projects and studies listed in the Western Regional Water Commission ("WRWC") Fiscal Year 2016-2017 Tentative Budget; discussion of priorities for ongoing and future projects and studies, possible recommendation to the WRWC, and possible direction to staff - Jim Smitherman. (For Possible Action).

The NNWPC participated in a workshop to review the Regional Water Management Plan Action Items and the Tentative Budget projects and studies. Mr. Smitherman explained various process options for prioritizing projects and studies included in the WRWC Fiscal Year 2017-2018 Budget. Projects were listed by budget category on several posters mounted on the walls. The Commissioners asked questions and discussed pros and cons of the various projects. Each Commissioner was given ten stickers to place on the projects they felt were of highest priority. Mr. Smitherman will compile the information and provide a report at the next meeting with the results of this project ranking activity.

No action was taken.

11. Commission Comments

None

12. Staff Comments

None

13. Public Comment

(Item 13 was taken out of order, prior to the meeting recess from approximately 2:30 p.m. to 2:40 p.m.)

Cathy Brandhorst spoke on various topics.

14. Adjournment (For Possible Action)

The meeting was adjourned at approximately 3:45 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: February 1, 2018
TO: Chairman and Members, Northern Nevada Water Planning Commission
FROM: Jim Smitherman, Water Resources Program Manager
SUBJECT: Report on Phase 1 of the Regional Storm Water Drainage Network Geographic Information System (“GIS”) Map project, and possible direction to staff.

SUMMARY

Truckee Meadows Regional Planning Agency (“TMRPA”) staff has completed data gathering and assessment tasks in the Regional Storm Water Drainage Network Geographic Information System (“GIS”) Map project, Phase 1 scope of work. Phase 1 includes the following tasks:

- Compile existing storm water network GIS data received from local jurisdictions and store in a centralized database.
- Evaluate GIS data for completeness of coverage.
- Evaluate attribute data included with the GIS features.
- Prepare a final report and provide a presentation to the Western Regional Water Commission (“WRWC”), Regional Planning Governing Board and Northern Nevada Water Planning Commission (“NNWPC”).
- Make the final collection of GIS data available to interested government entities.

TMRPA used visual and quantitative assessment techniques to analyze GIS storm water conveyance infrastructure data provided by the local jurisdictions. Jeremy Smith of TMRPA will provide a PowerPoint presentation on data compilation and analysis, initial conclusions, remaining Phase 1 work, and possible next steps for continuation of the project.

BACKGROUND

In March 2017, the WRWC requested staff to work with TMRPA staff and present a proposal to the NNWPC for the development of a regional storm water GIS map. In April 2017, the NNWPC recommended that the WRWC approve TMRPA’s proposal for the GIS map project. The WRWC approved a motion directing staff to move forward with Phase 1 of the proposed project at a cost not to exceed \$21,000 from the Regional Water Management Fund, and after completion return with recommendations for subsequent phases.

RECOMMENDATION

Staff recommends that the NNWPC accept the report on Phase 1 of the subject GIS Map project, and provide appropriate direction to staff if desired.

JS:jp

Northern Nevada Water Planning Commission

STAFF REPORT

DATE: February 1, 2018

TO: Chairman and Members, Northern Nevada Water Planning Commission (“NNWPC”)

FROM: Jim Smitherman, Water Resources Program Manager

SUBJECT: Discussion and possible approval of a recommendation from the Regional Effluent Management Team to approve a scope of work from Data Instincts Public Outreach Consultants, and funding in an amount not to exceed \$25,000 from the Regional Water Management Fund (“RWMF”), for the first phase of communication and outreach advice and assistance related to regional effluent management planning; if approved, authorize the Program Manager to execute an Agreement with Data Instincts for that purpose; and possible direction to staff.

SUMMARY

In April 2016, the Regional Effluent Management Team (the "Team") presented a report on the development of a phased feasibility program to demonstrate treatment technologies and evaluate whether advanced treatment of effluent and groundwater replenishment offers long-term regional benefits. Program elements include community outreach, State regulatory framework, treatment technology, pilot testing, hydrologic investigations and field-scale demonstration projects.

Implementation of the feasibility program is underway and the Team has determined that consultant assistance concerning communication and outreach is required in the very near future. Data Instincts Public Outreach Consultants is uniquely qualified because of its extensive experience with similar efforts in California and other states. In addition, the firm’s principal, Mr. Mark Milan, is a member of the Water Research Foundation, Independent Advisory Panel, which is advising and assisting the Team and other local agency staff to implement the various phases of the feasibility program.

The attached scope of work is intended to provide for timely initiation of the first phase of assistance, and will be followed by a more robust proposal to be considered by the NNWPC for possible recommendation to the Western Regional Water Commission (“WRWC”) for inclusion in the FY 2018-2019 budget.

BACKGROUND

The Team, consisting of technical staff from the City of Reno, the City of Sparks, Washoe County and the Truckee Meadows Water Authority, has been meeting since April 2014 to discuss regional effluent management issues. In 2016, the development and initiation of the feasibility program marked a significant step forward in regional effluent management. Since then, staff and Team members have provided reports from time to time to keep the NNWPC

apprised of progress and to request funding for feasibility program activities such as the Advanced Water Treatment Technologies Demonstration project, currently underway at UNR.

FISCAL IMPACT

If approved, the fiscal impact to the RWMF will be \$25,000. Adequate budget authority exists in the Fiscal Year 2017–2018 budget, located in Fund Group 766, Fund 7066, Account Number 710100, Professional Services, Cost Object WP310200.

RECOMMENDATION

Staff recommends that the NNWPC approve the proposed scope of work and funding, in an amount not to exceed \$25,000, from the RWMF; authorize the Program Manager to execute an Agreement with Data Instincts for that purpose; and provide further direction to staff, as appropriate.

JS:jd

Attachment



SCOPE OF WORK

Phase I: Consulting services to provide communication and outreach advice and assistance as may be required for the Northern Nevada Feasibility Study

This scope of services provides for consultations, on an “as needed” basis, from Consultant [Data Instincts (Mark Millan), to the Northern Nevada Water Planning Commission (NNWPC) staff for the purpose of responding to public relations and communication related issues. The consultant will provide guidance and assistance in:

- Assist with developing outreach material and PowerPoints
- Developing outreach messages and public awareness strategies for responding to and informing the public
- Provide assistance and guidance in best practices for public awareness, methods of disseminating information, and education strategies to minimize misinformation
- Establishing the Commission and its member agencies as the reliable source of information regarding the Feasibility Study
- Listening to stakeholders concerns and assisting with appropriate responses
- Providing graphic and informational support
- Provide knowledge, research pertinent data, draft concepts, suggest strategies, and outreach mediums as may be needed to respond to inquiries and concerns

As warranted the Consultant shall develop communications materials and cost estimates for considered outreach approaches in coordination with staff on an as needed basis. These may involve a variety of collateral materials such as fact sheets, PowerPoint presentations, informational updates, educational materials, guidelines, letters, and e-mail broadcasts. In such instances, additional estimates will be provided.

Prepare conceptual implementation plan, to include a work-flow type diagram to illustrate the steps and timing/duration of messaging/outreach efforts.

This phase of effort not to exceed: \$25,000

Completion Date: December 31, 2018

Northern Nevada Water Planning Commission

STAFF REPORT

DATE: February 1, 2018
TO: Chairman and Members, Northern Nevada Water Planning Commission (“NNWPC”)
FROM: Jim Smitherman, NNWPC Water Resources Program Manager
SUBJECT: Report on the December 6, 2017, NNWPC priority-setting workshop, including: presentation of results; review of draft Professional Services Budget Detail, incorporating priority results to be included in the Western Regional Water Commission (“WRWC”) Fiscal Year 2018-2019 Tentative Budget; and possible direction to staff.

SUMMARY

On Wednesday December 6, 2017, the NNWPC held a workshop to review and discuss the projects and studies listed in the WRWC Fiscal Year 2017-2018 Budget, and discuss priorities for ongoing and future projects. The two attached tables show the results of the NNWPC project ranking exercise. In addition, staff has developed a draft project list, based on workshop results, for the WRWC 2018-2019 Tentative Budget. The attached ranking and draft project list are intended to provide background for discussion and possible direction to staff.

RECOMMENDATION

Staff recommends that the NNWPC accept the report on the workshop and provide direction to staff, as appropriate.

CW:jp

Attachment: NNWPC project ranking
Draft project list for the WRWC 2018-2019 Tentative Budget

Priority by Category

| Category | Total Votes* | Number of Projects | Votes Per Project |
|--------------------------------|--------------|--------------------|-------------------|
| Regional Reclaim Planning | 28 | 6 | 4.7 |
| Regional Storm Water Planning | 25 | 6 | 4.2 |
| Regional Wastewater Planning | 14 | 4 | 3.5 |
| Regional Water Planning | 11 | 5 | 2.2 |
| Regional Flood Planning | 7 | 1 | 7.0 |
| Regional Conservation Planning | 6 | 5 | 1.2 |

Priority by Project

| Projects | Total Votes* |
|---|--------------|
| Integrated Wastewater and Reclaimed Water Master Planning | 9 |
| Regional Wastewater Flow Projections | 7 |
| Flooding From Ditches | 7 |
| Integrated Source Water Protection Program | 6.5 |
| Climate Variability Data Assessment | 6 |
| NPDES Storm Water Quality Management Program | 6 |
| Bedell Flat Infiltration Project | 5 |
| Regional Effluent Management Strategy Team | 5 |
| Water Innovations Campus | 5 |
| Storm Water GIS Mapping | 5 |
| Water Usage Review Program | 4 |
| N & P Reduction in watershed | 4 |
| Watershed Management Plan Update | 3.5 |
| NPDES Storm Water Permit Update | 3 |
| Indirect Potable Reuse Planning | 2 |
| Advanced Water Treatment Demonstration | 2 |
| Modeling for Water Quality Standards and TMDL Compliance | 2 |
| TMRPA Sustainability Study | 2 |
| Regional Water Management Plan Update | 2 |
| Washoe ET Project | 1 |
| Certified Landscape Technician Program | 1 |
| One Truckee River | 1 |
| Septic System Mitigation Planning | 1 |
| Regional Plan Update Coordination | 1 |
| Precipitation "Can" Gauge Monitoring | 0 |
| Water For the Seasons | 0 |
| Cloud Seeding Monitoring | 0 |
| Cloud Seeding | 0 |
| NNWPC/WRWC Website Update/GIS Mapping | 0 |

* Ranking Criteria

Priority by Category and Project

| Category/Projects | Total Votes* (T) | Number of Projects (N) | Votes per Project (T/N) |
|--|-------------------------|-------------------------------|--------------------------------|
| Regional Reclaim Planning | 28 | 6 | 4.7 |
| <i>Integrated Wastewater and Reclaimed Water Master Planning</i> | 9 | | |
| <i>Bedell Flat Infiltration Project</i> | 5 | | |
| <i>Regional Effluent Management Strategy Team</i> | 5 | | |
| <i>Water Innovations Campus</i> | 5 | | |
| <i>Advanced Water Treatment Demonstration</i> | 2 | | |
| <i>Indirect Potable Reuse Planning</i> | 2 | | |
| Regional Storm Water Planning | 25 | 6 | 4.2 |
| <i>Integrated Source Water Protection Program</i> | 6.5 | | |
| <i>NPDES Storm Water Quality Management Program</i> | 6 | | |
| <i>Storm Water GIS Mapping</i> | 5 | | |
| <i>Watershed Management Plan Update</i> | 3.5 | | |
| <i>NPDES Storm Water Permit Update</i> | 3 | | |
| <i>One Truckee River</i> | 1 | | |
| Regional Wastewater Planning | 14 | 4 | 3.5 |
| <i>Regional Wastewater Flow Projections</i> | 7 | | |
| <i>N & P Reduction in watershed</i> | 4 | | |
| <i>Modeling for Water Quality Standards and TMDL Compliance</i> | 2 | | |
| <i>Septic System Mitigation Planning</i> | 1 | | |
| Regional Water Planning | 11 | 5 | 2.2 |
| <i>Climate Variability Analysis</i> | 6 | | |
| <i>TMRPA Sustainability Study</i> | 2 | | |
| <i>Regional Water Management Plan Update</i> | 2 | | |
| <i>Regional Plan Update Coordination</i> | 1 | | |
| <i>NNWPC/WRWC Website Update/GIS Mapping</i> | 0 | | |
| Regional Flood Planning | 7 | 1 | 7.0 |
| <i>Flooding From Ditches</i> | 7 | | |
| | | | |
| Regional Conservation Planning | 6 | 5 | 1.2 |
| <i>Water Usage Review Program</i> | 4 | | |
| <i>Washoe ET Project</i> | 1 | | |
| <i>Certified Landscape Technician Program</i> | 1 | | |
| <i>Cloud Seeding Monitoring</i> | 0 | | |
| <i>Cloud Seeding</i> | 0 | | |

* Ranking Criteria

Tentative Professional Services Budget Detail Fiscal Year 2018/2019

| Professional Services Project Name | 2018/2019 Budget Total | Expense Description/Example |
|---|------------------------|---|
| <i>DRI Cloud Seeding</i> | 100,000 | ILA with DRI for cloud seeding operations |
| <i>Climate Variability Data Assessment</i> | 50,000 | |
| <i>Precipitation Monitoring</i> | 20,000 | |
| Regional Water Planning Projects | 170,000 | |
| <i>Washoe ET Project</i> | 10,000 | ILA with DRI; weather station maintenance |
| <i>Water Usage Review Program</i> | 100,000 | ILA with TMWA |
| <i>Certified Landscape Technician Program</i> | 12,500 | ILA with NLA |
| Regional Water Conservation | 122,500 | |
| <i>Integrated Wastewater and Reclaimed Water Planning</i> | 200,000 | |
| <i>Advanced Water Treatment Demonstration</i> | 208,466 | Advanced Water Treatment Demonstration; ILA with UNR |
| <i>Indirect Potable Reuse Planning</i> | 75,000 | |
| <i>Bedell Flat Infiltration</i> | 100,000 | Hydrologic Investigations |
| <i>Bedell Flat Infiltration Grant</i> | 0 | 208 grant (40K; see <i>Grant and/or Other Revenue</i> ; Page 1) |
| Regional Reclaimed Water Planning Projects | 583,466 | |
| <i>Integrated Source Water Protection Program</i> | 75,000 | |
| <i>Storm Water GIS Mapping</i> | 150,000 | |
| <i>Watershed Management Plan Update</i> | 75,000 | ILA with City of Reno |
| <i>NPDES Storm Water Permit Update</i> | 113,000 | ILA with City of Reno |
| <i>NPDES Storm Water Quality Management Program</i> | 262,500 | ILA with City of Reno |
| Regional Storm Water Planning Projects | 675,500 | |
| <i>Evaluation of Ditch Flooding</i> | 100,000 | |
| Regional Flood Control Planning Projects | 100,000 | |
| <i>Regional Wastewater Flow Projections</i> | 20,000 | |
| <i>Modeling for Water Quality Standards and TMDL Compliance</i> | 20,000 | |
| <i>N & P Reduction in Watershed</i> | 50,000 | |
| Regional Wastewater Planning Projects | 90,000 | |
| <i>NNWPC/WRWC Website Update/GIS Mapping</i> | 50,000 | |
| <i>Water Management Plan Update</i> | 50,000 | WMP contracts. |
| Comprehensive Plan | 100,000 | |
| Totals | \$1,841,466 | |

Northern Nevada Water Planning Commission

STAFF REPORT

DATE: February 1, 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 | -67,236.9 | 136,717.09 | 33% | 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 | Truckee Meadows Strmwater qual | RENO, CITY OF | 109,338.77 | -69,020.76 | 40,318.01 | 63% | 7/1/2016 | 6/30/2018 |
| WP310303 | TMeadows Storm Water Quality Prog FY17-18 | RENO, CITY OF | 262,500.00 | -60,416.70 | 202,083.30 | 23% | 7/1/2017 | 9/30/2018 |
| WP310305 | Watershed Mgmt Plan Update FY2017-2019 | RENO, CITY OF | 66,466.50 | -38,162.50 | 28,304.00 | 57% | 4/6/2017 | 10/6/2018 |
| WP310306 | Regional Storm Water GIS Map-Phase 1 | TRUCKEE MEADOWS REG PLAN AGENCY | 21,000.00 | -11,006.00 | 9,994.00 | 52% | 7/1/2017 | 3/31/2018 |

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

2/1/2018
Fund 766
Report 400/ZF15

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

Fiscal Year 2018; Period 8

| 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- | 9,076.08- | | 9,076.08- | 16,119.29- | 64- | | 16,119.29- | 64- |
| RGL Pooled Inv. | | 30.72- | | 30.72- | 30.72 | | | 30.72 | |
| Water Surcharge 1.5% | 1,394,568.00- | 1,255,777.32- | | 1,255,777.32- | 138,790.68- | 10- | | 138,790.68- | 10- |
| * MISCELLANEOUS | 1,419,763.37- | 1,264,884.12- | | 1,264,884.12- | 154,879.25- | 11- | | 154,879.25- | 11- |
| ** REVENUE | 1,459,763.37- | 1,264,884.12- | | 1,264,884.12- | 194,879.25- | 13- | | 194,879.25- | 13- |
| Professional Services | 1,574,926.00 | 398,325.24 | 571,131.75 | 969,456.99 | 605,469.01 | 38 | | 605,469.01 | 38 |
| WRWC Staff & Legal | 521,591.00 | 235,048.16 | 72,000.00 | 307,048.16 | 214,542.84 | 49.77 | | 214,542.84 | 49.77 |
| Fin Consult Services | 10,000.00 | 8,700.00 | | 8,700.00 | 1,300.00 | 13 | | 1,300.00 | 13 |
| Invest Pool Alloc Ex | | 400.22 | | 400.22 | 400.22- | | | 400.22- | |
| 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 | 233.31 | | 233.31 | 166.69 | 42 | | 166.69 | 42 |
| 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 | 47,806 | | 47,806 | 47,203 | 201 | | 47,203 | 201 |
| ** EXPENDITURES | 2,324,926.00 | 733,769.17 | 705,122.36 | 1,438,891.53 | 886,034.47 | 38 | | 886,034.47 | 38 |
| *** Total | 865,162.63 | 531,114.95- | 705,122.36 | 174,007.41 | 691,155.22 | 80- | | 691,155.22 | 80- |