

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

Wednesday, August 3, 2016

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 the term "for possible action". 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 Jim Smitherman, Water Resources Program Manager, (775) 954-4657, 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) 954-4657 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 June 1, 2016, meeting. **(For Possible Action)**
5. Consent Items.
  - 5.a. Review of a revised schedule for completion of the Regional Water Management Plan ("RWMP") 2016 update and possible recommendation to the Western Regional Water Commission ("WRWC") for approval – Jim Smitherman, NNWPC Water Resources Program Manager. **(For Possible Action)**
  - 5.b. Review and possible approval of a scope of work and budget, not to exceed \$12,500 per year for two years from the Regional Water Management Fund ("RWMF"), for the Nevada Landscape Association ("NLA") Certified Landscape Technician program; and, if approved, authorize the Program Manager to execute an agreement with the NLA for that purpose; possible direction to staff – Pamela Bedard, NLA, and Chris Wessel, NNWPC Water Management Planner. **(For Possible Action)**

- 5.c. Review and possible approval of a scope of work and budget, not to exceed \$20,176 from the Regional Water Management Fund (“RWMF”), for the Truckee River Information Gateway (“TRIG”) website program upgrades and annual maintenance and, if approved, possible recommendation to the Western Regional Water Commission (“WRWC”) to execute an interlocal agreement with the City of Reno for that purpose; possible direction to staff – Jim Smitherman. **(For Possible Action)**
- 5.d. Review and possible approval of a scope of work and budget, not to exceed \$5,000 per year for two years from the Regional Water Management Fund (“RWMF”), for the Truckee Meadows Regional Planning Agency (“TMRPA”) ArcGIS Server Maintenance project; and, if approved, authorize the Program Manager to execute an interlocal agreement with the TMRPA Regional Planning Governing Board for that purpose; possible direction to staff – Jim Smitherman. **(For Possible Action)**
6. Report from the Regional Effluent Management Team; review and possible approval of a proposal for a 4-year project entitled “Advanced Water Treatment Technologies Demonstration” and budget, not to exceed \$155,699 for fiscal year 2016-2017 and a total of \$676,475 from the RWMF; and, if approved, possible recommendation to the WRWC to execute an interlocal agreement with the University of Nevada, Reno for that purpose; possible direction to staff – Jim Smitherman. **(For Possible Action)**
7. Report on the “Septic Nitrate Baseline Data and Risk Assessment Study, Phase II: In-Depth Analysis of Prioritized Study Areas, Creation of Baseline Data Set, and Risk Assessment”, including nitrate analysis results for groundwater samples; discussion, possible recommendation to the Western Regional Water Commission (“WRWC”), and possible direction to staff – Lydia Peri, Washoe County Community Services Department. **(For Possible Action)**
8. Presentation of the draft 2016 Washoe County Consensus Population Forecast; discussion and possible recommendation to the Western Regional Water Commission (“WRWC”) to make a determination that the draft consensus population forecast for 2036 can be supported by the sustainable water resources set forth in the Regional Water Management Plan (“RWMP”); and possible direction to staff – Jeremy Smith, TMRPA and Jim Smitherman. **(For Possible Action)**
9. Presentation of regional water use and wastewater flow projections, a 20-year analysis using various spatial growth scenarios; and possible direction to staff – Jeremy Smith, TMRPA. **(For Possible Action)**
10. Report by The Nature Conservancy (“TNC”) on its “Optimizing Investments in the Truckee [River] Watershed” project, and possible direction to staff – Mickey Hazelwood, TNC. **(For Possible Action)**
11. Presentation of comments received on the “Wastewater and Watershed-Based Water Quality Planning” chapter for the 2016 Regional Water Management Plan

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("RWMP") update; discussion and possible direction to staff – Jim Smitherman.  
**(For Possible Action)**

12. Presentation of draft "Water Purveyors" chapter for the 2016 Regional Water Management Plan ("RWMP") update; discussion and possible direction to staff. – Jim Smitherman and Chris Wessel, NNWPC Water Management Planner. **(For Possible Action)**
13. Discussion and possible direction to staff regarding any chapters of the Regional Water Management Plan ("RWMP") previously reviewed by the NNWPC in relation to the 2016 RWMP update – Jim Smitherman. **(For Possible Action)**
14. 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
15. Discussion regarding possible agenda items for the September 7, 2016 NNWPC meeting, and other future meetings, and possible direction to staff – Jim Smitherman. **(For Possible Action)**
16. Commission comments. \*
17. Staff comments. \*
18. Public Comments. \* (Three-minute time limit per person.)
19. Adjournment. **(For Possible Action)**

\*Indicates a non-action item