

Northern Nevada Water Planning Commission

STAFF REPORT

DATE: November 1, 2018

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

FROM: Jim Smitherman, Water Resources Program Manager
Chris Wessel, Water Management Planner

SUBJECT: Workshop to review the priorities, projects and studies listed in the Western Regional Water Commission (“WRWC”) fiscal year (“FY”) 2018-2019 Budget; discussion of priorities for ongoing and future projects and studies, possible recommendation to the WRWC, and possible direction to staff.

SUMMARY

The NNWPC typically holds an annual workshop to identify priorities for the upcoming fiscal year. The priorities relate to the water planning subjects identified in the WRWC Act and in the Regional Water Management Plan, which include water resources, water conservation, wastewater, reclaimed water, storm water and flood control. The purpose of this agenda item is to develop FY 2019-2020 strategic priority recommendations for the WRWC.

In August 2018, the WRWC requested recommendations from the NNWPC for strategic priorities and a meeting schedule to include one or more annual concurrent workshops. The NNWPC responded in September by reaffirming the FY 2018-2019 priorities and recommending a meeting schedule including two concurrent workshops, the first in January to review and discuss annual priority recommendations, and a second in March to review and discuss annual budget recommendations.

Strategic priority recommendations for FY 2019-2020 developed at the NNWPC November 2018 workshop are intended to be reviewed and discussed with the WRWC at a January 2019 concurrent workshop. Staff expects that the January 2019 workshop will provide confirmation of WRWC strategic priorities, policies, goals and objectives for the upcoming year, which will allow the NNWPC and staff to develop the FY 2019-2020 tentative budget, beginning in February 2019.

BACKGROUND

On December 6, 2017, the NNWPC held a workshop to review the projects and studies listed in the WRWC FY 2017-2018 budget and discuss priorities for ongoing and future projects and studies. The outcome of the workshop was the basis for the development of the FY 2018-2019 tentative budget. On September 5, 2018, the WRWC held a workshop and reaffirmed its FY 2018-2019 strategic priorities.

FISCAL IMPACT

No fiscal impact.

RECOMMENDATION

Staff recommends that the NNWPC accept and approve the results of its November 2018 workshop and priority setting exercise, and direct staff to prepare the results for recommendation to the WRWC at a concurrent workshop in January 2019.

CW:jp

Attachments: *Fiscal Year 2018-2019 NNWPC Priority Ranking Workshop Results*

**Fiscal Year 2018-2019
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

**Fiscal Year 2018-2019
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