



WATER COMMITTEE DISCUSSION TOPICS

Riverside Public Utilities

Water Committee
July 14, 2021

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BACKGROUND

1. Exchange ideas and concepts related to water planning
2. Provide feedback and direction regarding priorities



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PROPOSED DISCUSSION TOPICS

#	WATER QUALITY/ENVIRONMENTAL
1	2020 CCR
2	Water Quality Policy Principles
3	Findings from PFAS Studies
4	Salt and Nutrient Management Plan
5	Sustainability



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PROPOSED DISCUSSION TOPICS

#	FUTURE WATER SUPPLY & WATER RESOURCES
6	Future Water Supply Projects
7	Enhanced Recharge Program
8	Active Recharge Program
9	Water Conservation Ordinance
10	Water Loss Approach and Calculations
11	Water Master Collaborative
12	Wheeling and Wholesale Approach
13	Utility Coordination Effort



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PROPOSED DISCUSSION TOPICS

#	RECYCLED WATER
14	Regional Recycled Water (to support HCP)
15	Recycled Water - Rate Structure and Site Conversions
16	Non-Potable Recycled Water Master Plan Proposal
17	Recycled Water - Rate Structure and Site Conversions
18	Non-Potable Recycled Water Master Plan Proposal



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PROPOSED DISCUSSION TOPICS

#	AGREEMENTS, HISTORY, AND WATER PLANNING
19	Gage Operating Agreement
20	Irrigation contracts, WA-8, and WA-12
21	Gage history
22	1911 Acts: Whitegate Improvement District
23	Business Risk Exposure 3.0 (BRE 3.0)
24	Gage Canal Operating Agreement Amendment - PRCS Park and Trail Project



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PROPOSED DISCUSSION TOPICS

#	WATER SYSTEM OPERATIONS AND INFRASTRUCTURE
25	Water System Overview
26	Treatment Facilities
27	Hydrant Maintenance Program
28	Valve Turning Program
29	Inhouse Pipeline Capital Improvement
30	Cross Connection Control Program
31	RPU PI Software Program
32	SCADA (after upgrade)



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RECOMMENDATIONS

That the Board of Public Utilities' Water Committee review and discuss topics for the Committee's future meetings.



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