



Los Angeles County Water Plan Workshop #2

Antelope Valley

January 12, 2022

LA COUNTY
WATER PLAN

Workshop Objectives



Understand which strategies are important to your sub-region



Seek input on how LA County as a region can make progress on the strategies

Stakeholder Engagement in CWP

Summer 2020



Desired Outcomes Identified Last Workshop

Water Supply Reliability

- Accessibility
- Knowledge
- Environmental
- Supply Development

Groundwater Management

- Groundwater Quality
- Groundwater Supply Reliability
- Collaboration
- Knowledge

Watershed Health and Wildfire Resilience

- Planning
- Knowledge
- Environmental
- Water Impacts

Infrastructure Resilience and Drinking Water Equity – Small Water Systems

- Assistance / Collaboration
- Infrastructure
- Regulatory
- Small Water System Supply Reliability

Proposed Strategies Developed to Make Progress Towards Desired Outcomes

Normalizing efficient use of water supplies to meet average Countywide water needs	Collaborative and consistent drought response messaging	Leveraging regional groundwater storage potential	Enhancing efficacy of meeting potable water quality needs	Coupling local supply development with regional conveyance
Regional salt and brine management	Collaboration on groundwater water quality and treatment technology and enhancing cost effectiveness of producing stranded groundwater	Protecting coastal groundwater basins from sea water intrusion	Understanding groundwater basin interconnections to facilitate regional programs and facilitating regional groundwater recharge initiative implementation	Increasing precipitation infiltration in urban areas using nature-based solutions
Development of long-term storage for regional drought resilience	Collaborating on wildfire prevention	Managing invasive species that contribute to wildfire ignitions and water source depletion	Facilitating sediment and debris removal from flood control facilities	Enhancing water infrastructure fire resilience
	Regional support program for small, at-risk water systems	Coordination with state and federal regulatory and funding agencies	Enhancing emergency resilience of water systems	

Using the Poll Function

Water Supply Reliability

You have not responded


Enter a response

Submit

New


Top

All caught up!


0  A. Normalizing efficient use of water supplies to meet average Countywide water needs



Use the thumbs up/thumbs down feature to indicate agreement with ideas

0  B. Collaborative and consistent drought response messaging



0  C. Leveraging regional groundwater storage potential



Proposed Strategies – Water Supply Reliability

- A. Normalizing efficient use of water supplies to meet average Countywide water needs
- B. Collaborative and consistent drought response messaging
- C. Leveraging regional groundwater storage potential
- D. Enhancing efficacy of meeting potable water quality needs
- E. Coupling local supply development with regional conveyance
- F. Regional salt and brine management

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Proposed Strategies – Groundwater Management and Quality

A. Collaboration on groundwater water quality and treatment technology and enhancing cost effectiveness of producing stranded groundwater

B. Protecting coastal groundwater basins from sea water intrusion

C. Understanding groundwater basin interconnections to facilitate regional programs and facilitating regional groundwater recharge initiative implementation

D. Increasing precipitation infiltration in urban areas using nature-based solutions

E. Development of long-term storage for regional drought resilience

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Proposed Strategies – Watershed Health and Wildfire Resilience

A. Collaborating on wildfire prevention

B. Managing invasive species that contribute to wildfire ignitions and water source depletion

C. Facilitating sediment and debris removal from flood control facilities

D. Enhancing water infrastructure fire resilience

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Proposed Strategies – Infrastructure Resilience and Drinking Water Equity: Small Water Systems

A. Regional support program for small, at-risk water systems

B. Coordination with state and federal regulatory and funding agencies

C. Enhancing emergency resilience of water systems

Discussion on Proposed Strategies

Next Steps

- ✓ CWP team will use today's feedback to inform draft CWP content
- ✓ CWP hosting other sub-regional workshops on these strategies
- ✓ CWP team will host another Workshop to solicit input on draft CWP content
- ✓ Materials and project information being posted to CWP Planning Portal (<https://lacountywaterplan.com>)

Contact Us

If you have any questions or for more information, visit our website or contact:

<https://lacountywaterplan.com>

LACountyWaterPlan@pw.lacounty.gov

Giles Coon, Project Manager
(LACPW)
(626) 458-7141

Andree Johnson, Project
Manager (W&C)
(925) 627-4128