

The slide features a background image of a forest with a lake and mountains under a blue sky with clouds. The text is centered and reads:

Lahontan Water Board Climate Change Mitigation and Adaptation

Climate Change Staff Report

May 10-11, 2017 Board Meeting



Presentation

- Brief History
- Survey Results
- Staff Report
 - California's Response to Climate Change
 - Lahontan's Role
 - Proposed Pathway Forward
- Discussion

Lahontan Climate Change History

- Two Workshops (2014/2015)
- Two Agenda Items (2015)
- Survey (2016)
- Two Agenda Items (2016/2017)



Final Survey Results

- Stakeholder Efforts
 - Conservation and Outreach
 - Groundwater Monitoring
 - Low Impact Development*
 - Aquatic Habitat Protection Program*
 - Infrastructure Risk Assessment*



Final Survey Results

- Stakeholder Challenges
 - Economics/Financial*
 - Water Rights
 - State Regulations*



Final Survey Results

- Stakeholder Support
 - Concepts of Water Quality, Water Supply, and Aquatic Habitat Protection*
 - Reduced Support for Regulatory Approach*
- Partners
 - Engaged



Final Survey Results

- Non-Representative Snapshot
- Effective Engagement
- Provided Information
 - Stakeholder Activity
 - Stakeholder Challenges
- Potential Insights

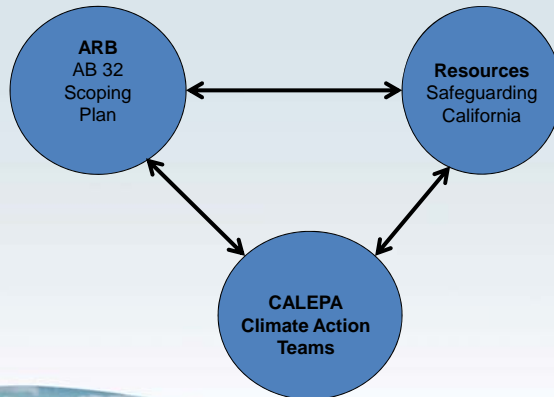


Staff Report

- Purpose
 - California Climate Change Requirements
 - Lahontan Roles and Responsibilities
 - What is Already on the Plate
 - Opportunity and Limitations
 - Pathway to a Strategy



CA Climate Change Requirements



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Lahontan's Role and Responsibilities

- State Water Resources Control Board Resolution No. 2017-0012
 - Implement Relevant Elements of
 - Scoping Plan
 - Safeguarding California
 - Short-Lived Climate Pollutant Strategy
 - Reporting

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Lahontan's Climate Change Plate

- Resolution No. 2017-0012
 - 12 Assignments
 - 3 Potential Assignments
- Lahontan Efforts
 - 17 Ongoing or Completed
 - 12(+) Potential/Additional

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Opportunity and Limitations

- Some Flexibility with Implementation
- Collaboration/Partnerships are Key
- The Lahontan Plate is Nearly Full
- Limited Resources/No New Resources

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Pathway to a Strategy

- Late-Summer Workshops (3)
 - Coordinate with Subcommittee
 - Identify Specific Actions
 - Craft Questions Tailored to Actions
 - Identify Next Steps/Plan



Pathway to a Strategy

- November 2017 - Draft Strategy Report
- Early 2018 – Possible Workshops (2)
- Spring 2018 – Adopt Strategy



Discussion

- Workshop Structure – Methods to Identify Actions and Enlist Support
- Partnership Opportunities
- Specific Actions for Water Board

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Thank You

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