

Update on Binational Cooperation in the Colorado River Basin through Minute 323

Joint Water Planning and Stewardship Committee and Conservation and Local Resources Committee Item 6c September 14, 2020

Presentation Overview

- Establishing a Collaborative Relationship with Mexico
- Overview of Minute 319 Accomplishments
- Ongoing Minute 323 Activities

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Establishing a Cooperative Relationship with Mexico

Minute 317

Established a Framework for Exploring Binational Cooperation

Minute 319

Implemented ideas explored under Minute 317

1944 2010 2011 2012 2017

<u>1944</u> <u>Treaty</u>

Minute 318

Emergency Storage in Response to Earthquake Damage

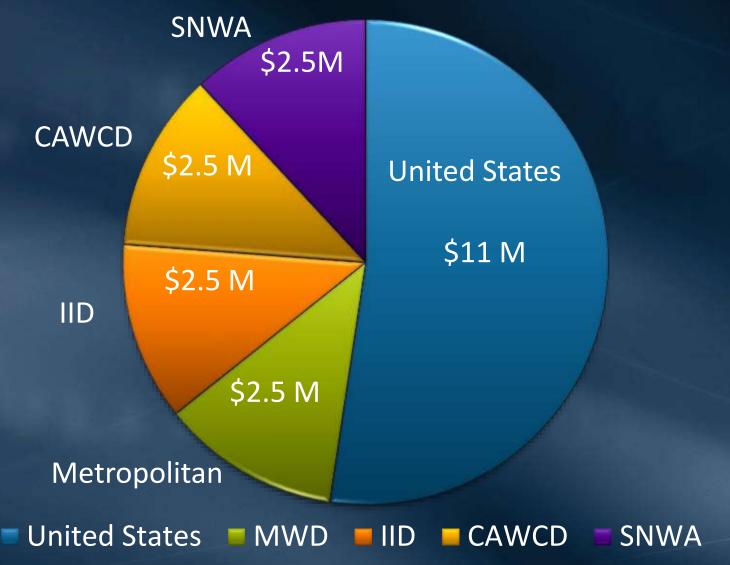
Minute 323

Extended and Expanded Minute 319
Expires in 2026

Minutes 319 and 323 Improve Cooperation

- Surplus and Shortage Sharing
 - Minute 323 Includes Binational Water Scarcity Contingency Plan
- Intentionally Created Mexican Allocation (ICMA)
- US Funds Conservation in Mexico
- Binational Workgroups
 - Projects
 - Environmental

Minute 319 Projects Cost Sharing



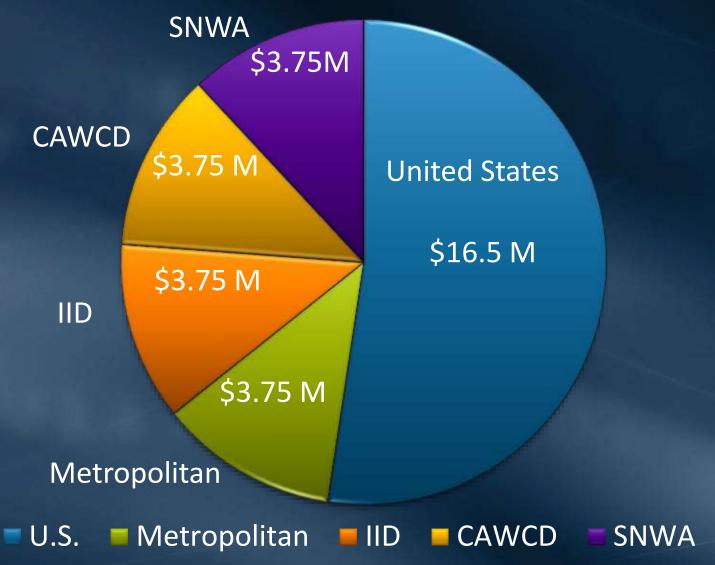
Minute 319 Increases Water Use Efficiency

- System Improvements
 - Canal Lining
 - Canal Construction,Restoration, andInterconnections
 - AutomatedGates/Telemetry
 - Lining TransmissionPipelines



On-Farm Improvements

Minute 323 Projects Cost Sharing



New Water Efforts Continued Under Minute 323

Canal Lining



On-Farm



Fallowing



System Operational Improvements



Wetlands and Wastewater Reuse



Pulse Flow Brings Life to Delta

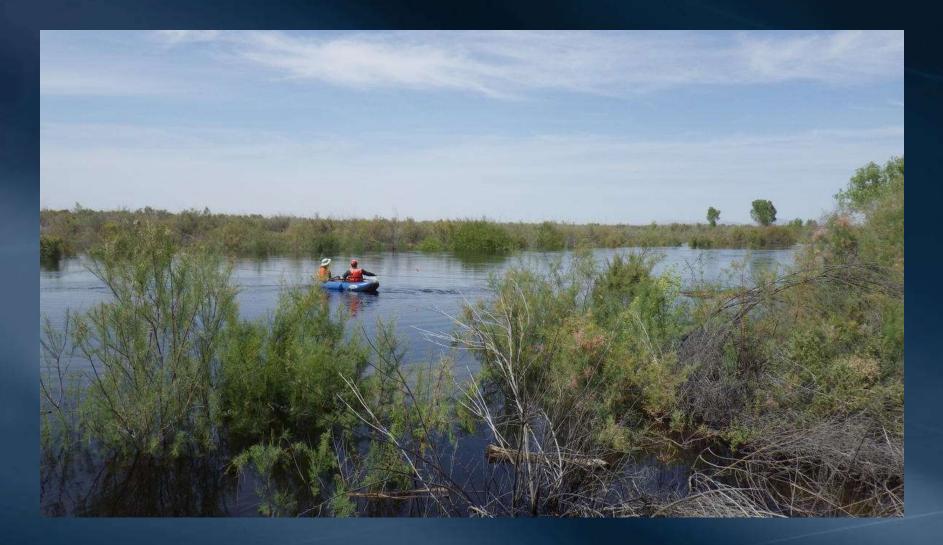








Maintaining and Enhancing Habitat



Minute 323 Benefits Both Countries

- Binational cooperation for a shared resource
- Increases elevation of Lakes Mead and Powell
 - Helps delay or avoid Lower Basin Shortages and DCP contributions
- Conserved water shared by both countries
- Water to support habitats created with Minute 319
 Pulse Flow



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Future Minute Needed after 2026

- Minute 323 Expires 2026
- Future Minute will be needed to continue cooperative actions
- Collective river operation criteria will be renegotiated between now and 2026

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