

# Status of the Colorado River & Lake Mead

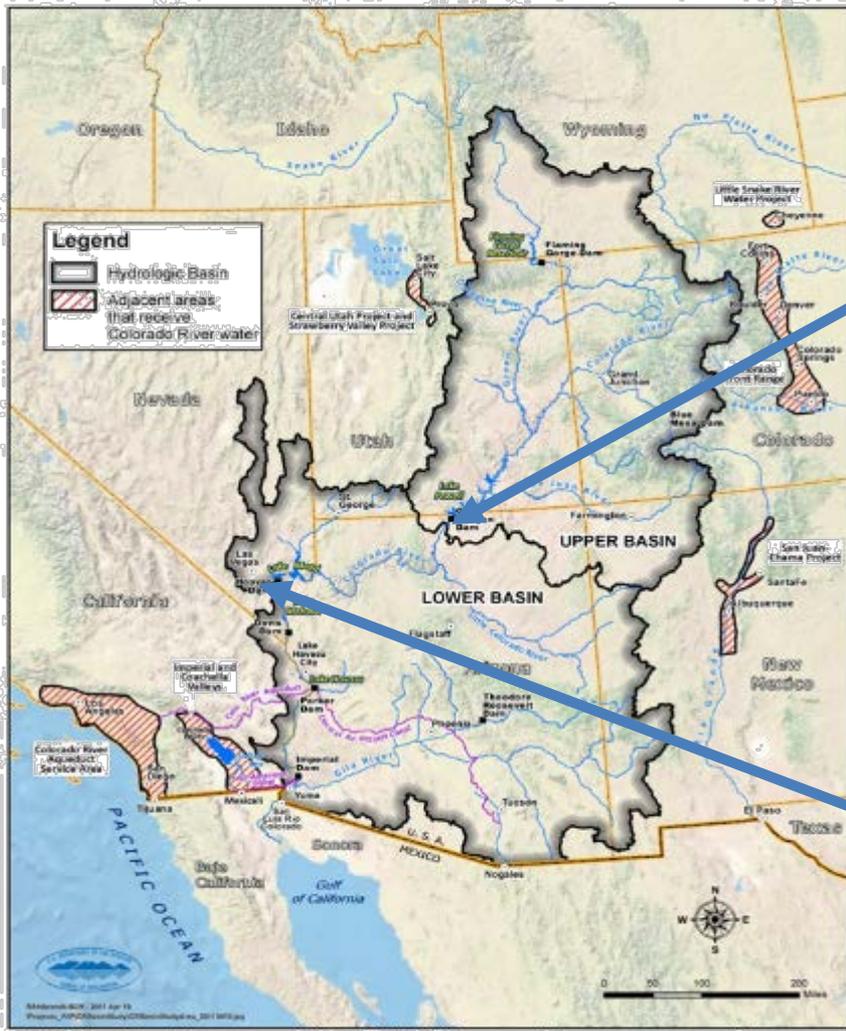
Pima County LDIG  
September 12, 2018

Mitch Basefsky  
External Relations  
Pima/Pinal



YOUR WATER. YOUR FUTURE.

# Lake Mead & Powell Status



1/1/2000 87% Full  
(21.3 MAF)

9/10/18  
**3596'**  
**46.6% Full**  
(11.3 MAF)

Lake Powell

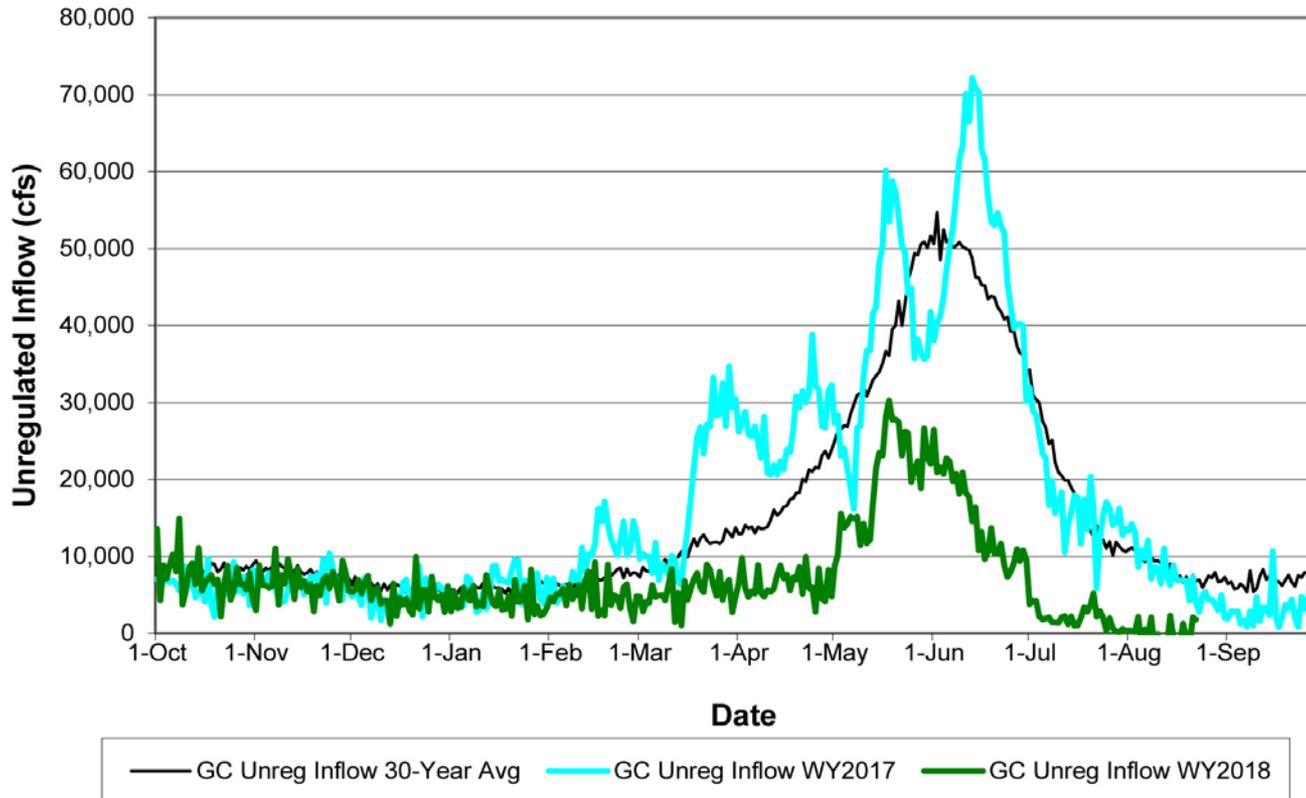
1/1/2000 91% Full  
(25 MAF)

9/10/18  
**1078.4'**  
**38.3% Full**  
(9.9 MAF)

Lake Mead

# Water Year Inflow to Lake Powell

Lake Powell Reservoir and Glen Canyon Dam  
Daily Unregulated Inflow  
Water Year 2018



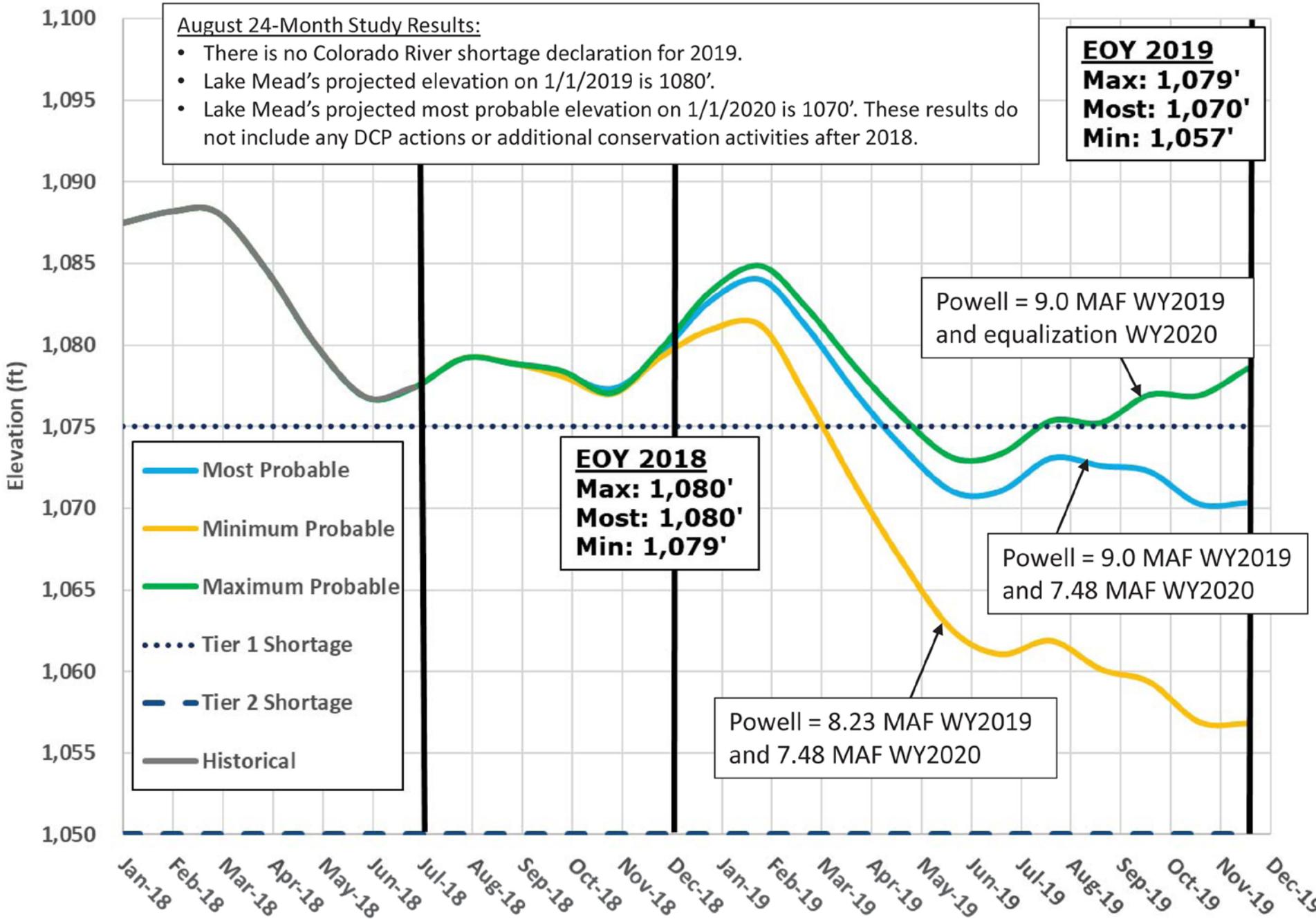
## Inflow Info

April-July  
36% of Avg

Water Year  
2018  
44% of Avg

August only  
2% of Avg

# Lake Mead End of Month Elevations



# Probability of Shortage (without action)

Year	Probability of Shortage	Probability of Tier 1 Shortage	Probability of Tier 2 Shortage	Probability of Tier 3 Shortage
2019	None	0%	0%	0%
2020	57%	57%	0%	0%
2021	68%	42%	26%	0%
2022	70%	40%	23%	7%
2023	65%	28%	24%	14%

August 2018

# Probability of Shortage (without action)

Year	Probability of Shortage	Probability of Tier 1 Shortage	Probability of Tier 2 Shortage	Probability of Tier 3 Shortage
2018	None	0%	0%	0%
2019	17%	17%	0%	0%
2020	49%	48%	1%	0%
2021	58%	43%	15%	0%
2022	63%	39%	18%	5%

March 2018

# Drought Contingency Plan

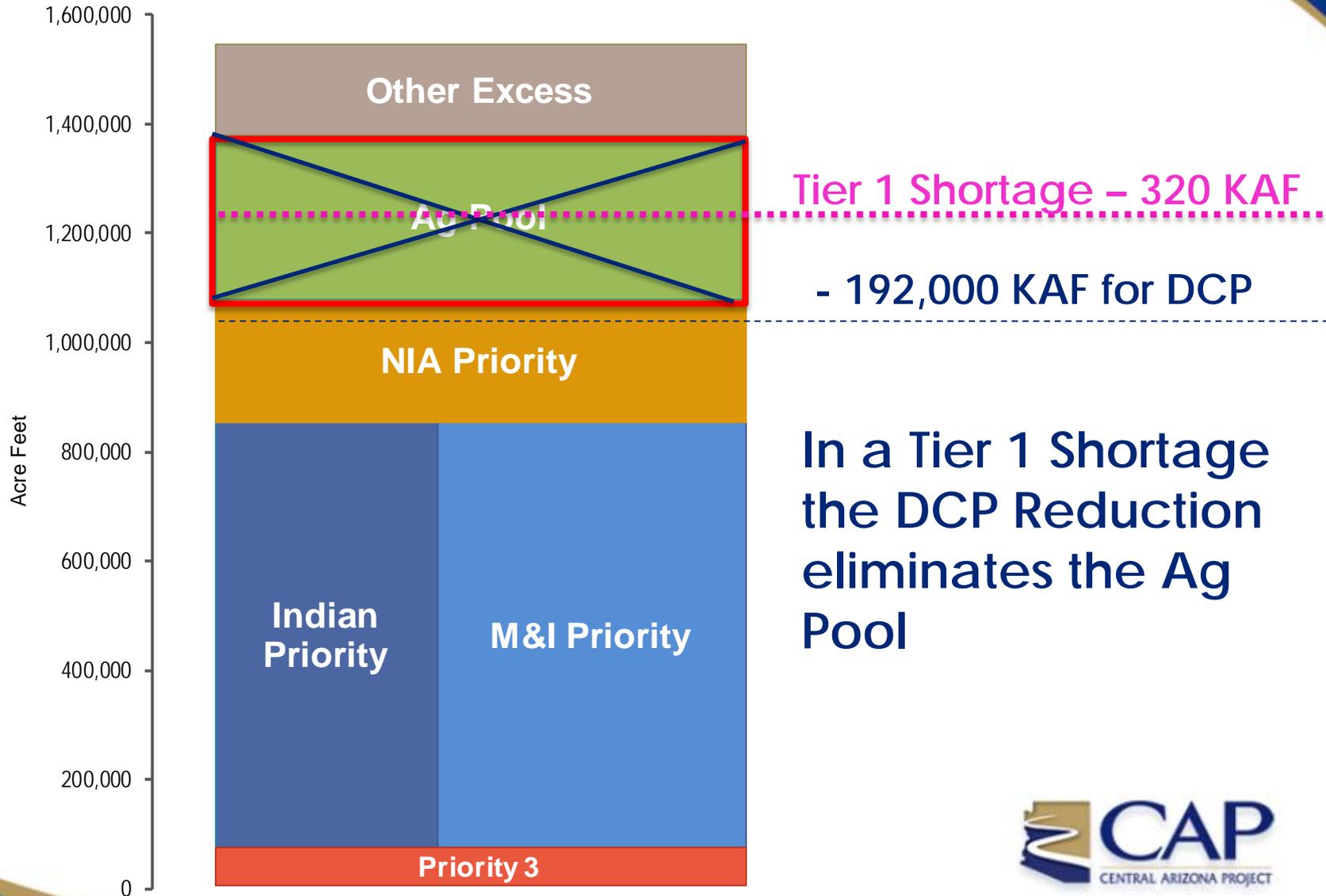
## Arizona Steering Committee

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**Discuss and recommend how to adopt and implement the LBDCP in a way that is acceptable to AZ water users**

- Seek broad commitment and support for the implementation of DCP in Arizona
- Recommend appropriate and sustainable processes and tools to implement DCP in AZ
- Obtain approval by the Arizona Legislature of a joint resolution authorizing the Director of ADWR to agree to the DCP
- Nine Steering Committee Meeting dates; open to public and video recorded

# The Issue for Arizona's Farmers



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September 12, 2018

## QUESTIONS?

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