

AMENDMENT TO THE RIVERSIDE MUNICIPAL CODE TO UPDATE THE WATER CONSERVATION ORDINANCE

Riverside Public Utilities

City Council May 4, 2021

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BACKGROUND

- 1. Water Conservation Ordinance first adopted in July 2011 Response statewide drought emergency
- 2. New legislation has led to multiple updates to the Ordinance
- 3. Last update in 2015 in response to most recent statewide drought emergency
- 4. New water management planning law requires another update



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DISCUSSION

- Water Conservation Ordinance serves as City's Water Shortage Contingency Plan
- 2. Establishes unreasonable uses of water and four water shortage levels and corresponding demand reduction actions
- 3. Senate Bill 606 calls for agencies to adopt six standard water shortage levels OR show how existing levels correlate to State's six levels



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PROPOSED AMENDMENTS

- Clarify supply reduction percentages of each stage
- 2. Add fifth Water Conservation Stage
- 3. Increase flexibility for customers
- 4. Incorporate irrigation best practices

Riverside's Shortage Levels	Supply Condition	Supply Reduction	State's Standard Level	Shortage Level
1	Normal Water Supply	0%	1	≤10%
2	Minimum Water Shortage	15%	2	10-20%
3	Moderate Water Shortage	15-20%		
4	Severe Water Shortage	20-50%	3	20-30%
			4	30-40%
			5	40-50%
5	Emergency Water Shortage	>50%	6	>50%



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RECOMMENDATION

That the City Council introduce and subsequently adopt the attached Ordinance amending Chapter 14.22.020-14.22.080 of the Riverside Municipal Code.



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