

WATER UTILITY FIVE-YEAR RATE PLAN PROPOSAL

Public Utilities Department

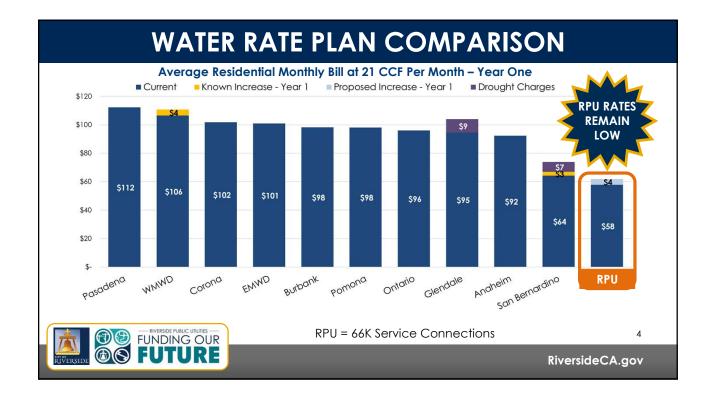
City Council June 27, 2023

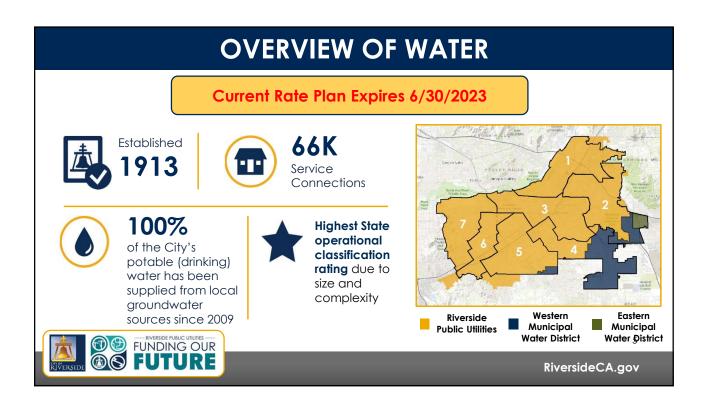
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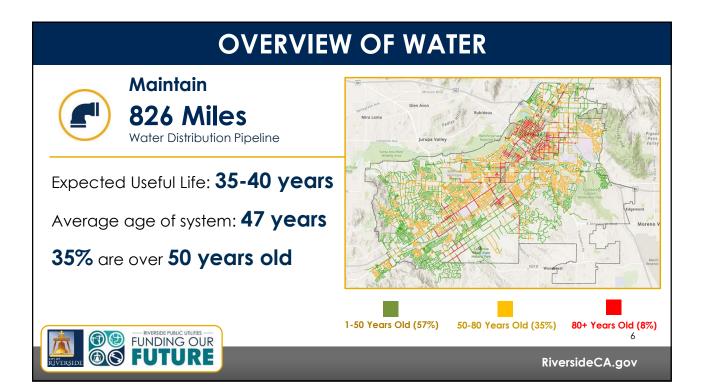
PROPOSED RESIDENTIAL 5 YEAR WATER RATE PLAN

	WATER:	\$0.15 Per Day	
4	ELECTRIC:	\$0.21 Per Day	
	REFUSE: +	- \$0.09 Per Day	==
		\$0.45 Per Day or \$13.50 Per Month	Average rate increase per year for 5 years 2
	FUTURE		RiversideCA.gov









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Types of Leaks	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Main Leaks	122	112	96	114	125	107	116	131	81	126	102

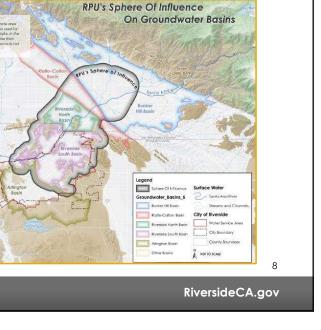
WATED DELLA DILITY

WATER SUPPLY-GROUNDWATER BASINS

RPU produces water from four groundwater basins adjacent to the Santa Ana River

- San Bernardino (Bunker Hill)
- Rialto-Colton
- Riverside North
- Riverside South



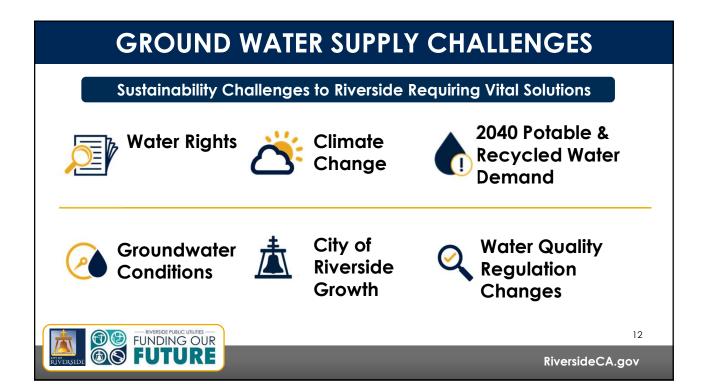


RPU: ALL DAY EVERY DAY









WHAT'S BEEN DONE TO KEEP RATES LOW

Water Wheeling & Surplus Water Sales

- Sale of surplus water supply and delivery to neighboring water utilities
- \$4.5 to \$6.0 million in annual revenue

Payments for Water Clean Up Costs

 Treatment plants and operational costs currently paid by Lockheed Martin Corporation

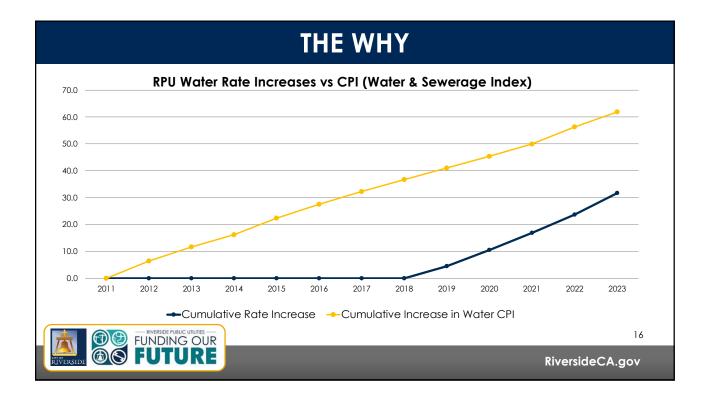


HISTORY OF WATER RATES									
	Water	Rate Increase							
	11/1/2009	10.00%							
	11/1/2010	10.00%							
	7/1/2011	0%							
	7/1/2012	0%							
	7/1/2013	0%	No Dede la ere ere e						
	7/1/2014	0%	No Rate Increases from 2011 - 2017						
	7/1/2015	0%							
	7/1/2016	0%							
	7/1/2017	0%							
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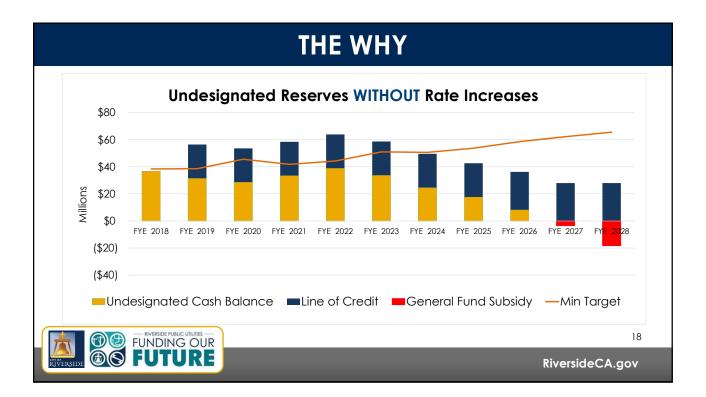


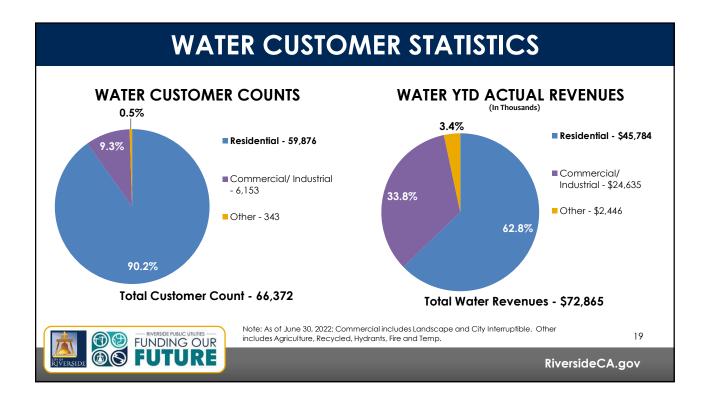
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HISTORY OF WATER RATES						
	Current Ra 6/3					
	Water	Rate Increase				
	7/1/2018	4.50%				
	7/1/2019	5.75%				
	7/1/2020	5.75%				
	7/1/2021	5.75%				
	7/1/2022	6.50%				
FUNDING OUR						
			RiversideCA.g			







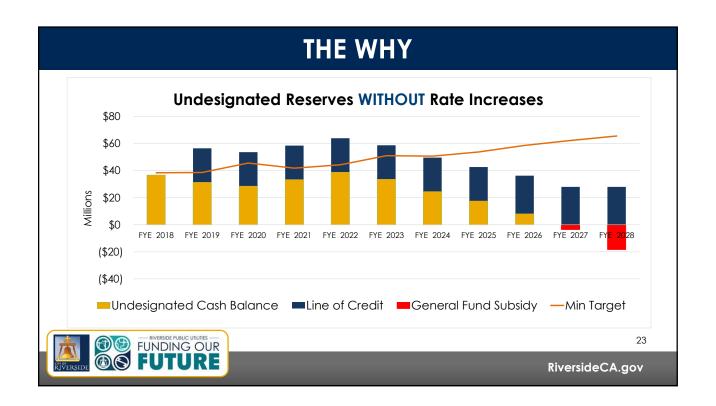


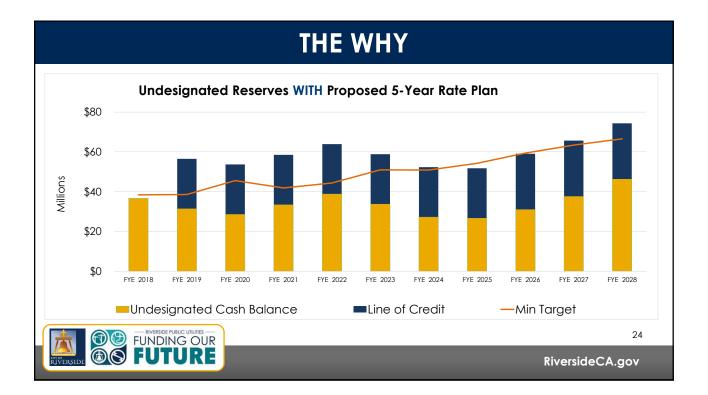
PROPOSED WATER 5-YEAR RATE PLAN

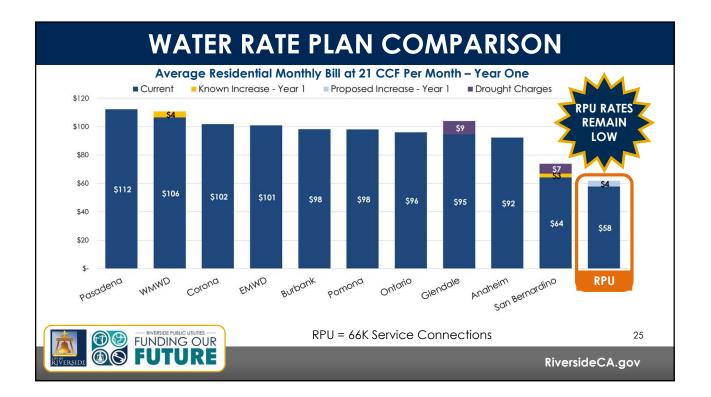
Customer Class	Customers	Year 1 % Increase	Year 2 % Increase	Year 3 % Increase	Year 4 % Increase	Year 5 % Increase
Single Family Residential (3 tiers per class)	58,731	5.7%	6.6%	6.6%	6.7%	6.6%
Multi Family Residential (2 tiers per class)	1,145	4.6%	6.6%	6.6%	6.7%	6.6%
Commercial/ Industrial	5,137	8.6%	6.0%	6.1%	6.3%	6.0%
Landscape	500	13.6%	5.9%	5.8%	6.1%	5.8%
City Interruptible/ Recycled	530	5.8%	6.3%	6.0%	5.8%	6.3%
Agriculture (up to 3 tiers per class)	224	1.8%	6.4%	6.5%	6.4%	6.5%
Riverside Water Co. Irrigators (3 tiers per class)	24	19.3%	7.1%	7.0%	7.2%	6.9%
Temporary Service	72	12.0%	7.0%	6.9%	7.1%	7.0%
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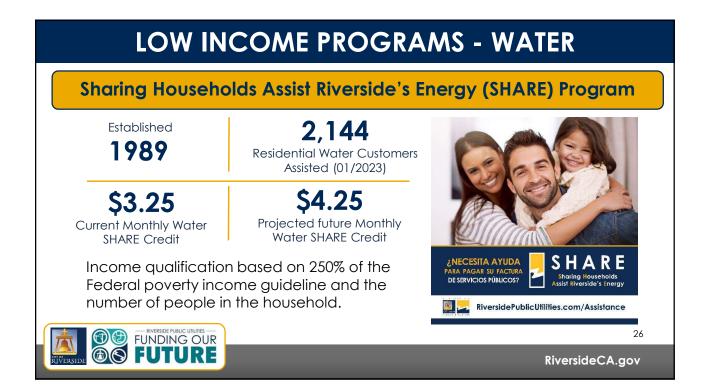
Single Family Customer Class Examples	Avg CCF Usage (Tier 1 and Tier 2)	Year 1 % Increase	Average Years 2-5 % Increase				
Residential - Low User	10	3.8%	6.7%				
Residential – Typical	21	7.0%	6.6%				
Residential - High User	26	7.1%	6.6%				
 \$4.07 Average Monthly increase year 1 at 21 CCF \$0.15 Average Cost Per Day over 5 years at 21 CCF TENDING OUR 							

PROPOSED WATER 5-YEAR RATE PLAN								
Custom	ner Class	Avg CCF Usage (Tier 1)	Year 1 % Increase	Average Years 2-5 % Increase				
Indu	Commercial/ Industrial Example		8.5%	6.1%				
	\$9.02 Average increase	e monthly e year 1	\$0.26 Average Cost over 5 years	Per Day				
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EXPAND WATER SUPPLY PORTFOLIO

Seven Oaks Dam Enhanced Recharge



\$15.5M (\$8.5 existing appropriation,\$7.0 additional appropriation)



Diversifies **Riverside's water supply portfolio** options while securing additional perpetual water rights.



Ensures water supply reliability for current and future demand. Future Proofing





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EXPANDED WATER SUPPLY PORTFOLIO

Riverside Habitat Parks & Water Project West Branch



\$12M Project

Creates a regional recycled water pipeline to deliver recycled water to irrigation customers and improves select tributaries

Habitat Conservation Plan Tributaries Restoration



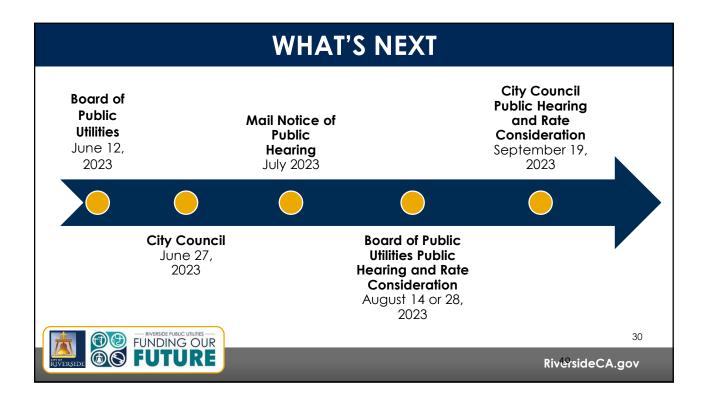
\$0.75M Project

Adds resiliency to local water supplies through sustainable and environmentally ethical efforts, working to revitalize the Santa Ana River.





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RECOMMENDATIONS

That the City Council:

- 1. Conceptually approve the water utility five-year rate plan proposal; and
- 2. Direct the City Manager to prepare all documents necessary for public noticing of the rate proposal, to update proposed rate schedules to reflect changes due to the rate proposal, and to update any other documents necessary for the public hearing to be held before the City Council on September 19, 2023, with new rates effective October 1, 2023.



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