



PUMP-POD REBATE FOR RIVERSIDE FIRE DEPARTMENT

Customer Engagement

Board of Public Utilities

March 24, 2025

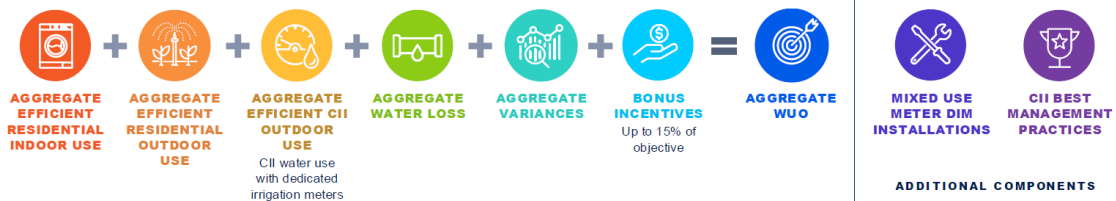
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LEGISLATIVE HISTORY

1. July 3, 2024 - State Water Resources Control Board adopts:

“Making Conservation a California Way of Life”



2. Water Agencies are required to provide water conservation programs and education



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BACKGROUND

Pump-Pod Direct
Recirculating Apparatus
Firefighting, Training &
Sustainability (DRAFTS) Unit

Recaptures and
recirculates water used
during firefighting training
exercises



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DISCUSSION

1. Customer Engagement Team, is continuously exploring options for increased water use savings, including working with the City's Fire Department
2. Customer Engagement proposed Pump-Pod device to Riverside Fire Department as a water saving opportunity
3. The Riverside Fire Department partnered with:
 - a. RPU
 - b. Metropolitan Water District
 - c. Western Municipal Water District



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FUNDING FOR THE PUMP POD

Funding for the \$118,850 Pump-Pod is made possible by collaboration with other water agencies and the City's Fire Department:

Agency	Funding
MWD Contribution (WSIP & DWR)	\$70,746
WMWD Contribution	\$20,000
RPU Contribution	\$15,604
Riverside Fire Department Contribution	\$12,500
Total Cost:	\$118,850



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EXPECTED ANNUAL WATER SAVINGS

4.5 Million Gallons
annually

Approximately
13 acre-feet



Enough to fill nearly **seven**
Olympic-sized swimming
pools



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STRATEGIC PLAN ALIGNMENT

Strategic Priority 4 - Environmental Stewardship

Goal 4.2 – Sustainably manage local water resources to maximize reliability and advance water reuse to ensure safe, reliable and affordable water to our community.

Cross-Cutting Threads



Community Trust



Equity



Fiscal Responsibility



Innovation



Sustainability & Resiliency



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RECOMMENDATIONS

That the Board of Public Utilities approve a rebate to Riverside Fire Department of the purchase of a Pump-Pod in the amount of \$15,604.



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