

Creating a new, local, sustainable drinking water supply by purifying recycled water.

## City of LA Goals



Recycle 100% of City's Wastewater



Source 70% of Water Locally



✓ Your input is important! Email the team at:

[PureWaterLosAngeles@LADWP.com](mailto:PureWaterLosAngeles@LADWP.com)

Los Angeles is on a path to secure a water future where all Angelenos can thrive. Pure Water Los Angeles creates new local drinking water, just like many other cities and water districts are already doing across the country.

## Why It Is Needed

Pure Water Los Angeles reduces L.A.'s dependence on buying costly water from far-away places and ensures our water supply won't be interrupted. It helps the City withstand unforeseen events that affect our supply, and respond quickly to disruptions caused by climate change, drought, and natural disasters like major earthquakes.

Currently, Los Angeles depends on the Eastern Sierra/Owens River, the Colorado River, and the Sacramento River- San Joaquin Delta regions as sources of imported water. These sources are becoming less reliable due to climate change impacts and water needs in those regions.

## How It Works

Wastewater will go through an intensive treatment process to produce purified recycled water that will be safely reintroduced to our drinking water. Up to **230 million gallons of clean drinking water** will be created every day. It will require building an advanced water purification facility, pipelines, pump stations, and water storage. This new water source will also replenish our groundwater basins so that we can increase storage and keep drawing water from them in years to come.

All purified recycled water will be treated to meet or exceed state and federal drinking water regulations before it flows to our taps. These regulations require constant testing and monitoring to make sure that every drop of purified water meets the highest standards.



Visit the webpage to learn more:  
[PureWaterLosAngeles.com](http://PureWaterLosAngeles.com)

# LA Is In Good Company

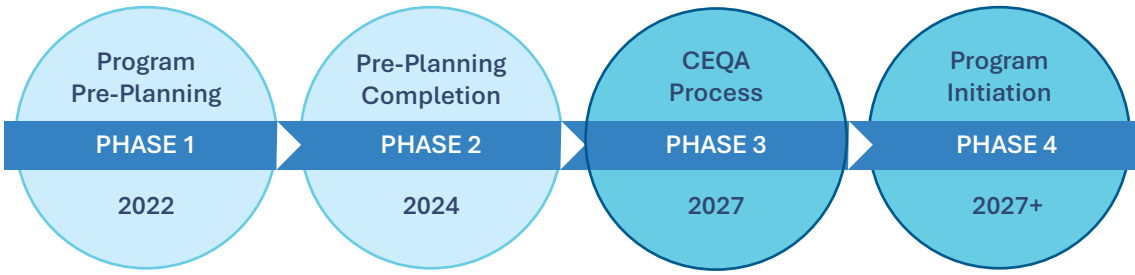
Purified recycled water isn't a new idea. Los Angeles is joining a growing movement to bring locally-sourced water that we can rely on for convenient, safe, drinking water for generations to come. It is already being utilized safely in cities nationwide, providing water not only for irrigation but also as drinking water.



"Global Purified Recycled Water Locations", Water Service Associates of Australia (WSAA), [water360.com.au/map/](http://water360.com.au/map/)

## We're Making Progress

Pure Water Los Angeles is rolling out in four phases. During 2022-2024 we explored options and completed pilot projects, created the Pure Water West Los Angeles Master Plan and laid the groundwork for next steps. Right now, we're in Phase Three: a detailed environmental review and public engagement phase that will wrap up in late 2026. We will kick off Phase Four - design, build and operate - in late 2026/early 2027. Phase Four will have several stages including multiple projects to design and build the required infrastructure!



\*Master Plan and Hyperion Program Implementation Plan

The estimated cost of the entire project is approximately \$25 billion (in 2024 dollars) over the next 30 years. The City is seeking grants and partnership opportunities to keep costs down and maximize the benefits for everyone.

## Community Involvement Is Essential

The success of Pure Water Los Angeles relies on pro-active and on-going community engagement, especially with communities that have historically been affected by inequitable development. Our priority is understanding and responding to community needs. Visit [PureWaterLosAngeles.com](http://PureWaterLosAngeles.com) to learn more.

## Program Benefits

-  **Climate Justice**
-  **Environmental Protection**
-  **Partnerships**
-  **Workforce Development**
-  **Economy**
-  **Equity**
-  **Transparency**