

CBP

CHINO BASIN PROGRAM

Developing sustainable, local water supplies is a vital strategy for the future of the region's water supply. Once treated, recycled water can be used in many different ways, from watering parks to replenishing the region's groundwater supplies. By developing these types of drought-resilient local supplies, we can increase the reliability and resiliency of overall local water supplies.

Overview

The Chino Basin Program (CBP) is a series of innovative water treatment and storage projects structured to modernize regional water supplies, storage, and delivery systems. Through several water infrastructure improvement projects, the CBP will help address challenges caused by climate change through the development of new, local water supplies and reduce overall dependence on imported water.

Once implemented, these projects will address the immediate needs of the region while unlocking the potential for additional storage and water recycling projects in the future. These projects also demonstrate significant benefits for state and local environmental and ecosystem health.

Proposed Improvements & Benefits

- **Improvement:** Construct a state-of-the-art Advanced Water Purification Facility (AWPF)
Benefit: Significantly expand capacity to use recycled water and improve water quality
- **Improvement:** Construct aquifer replenishing wells and production facilities
Benefit: Drastically increase recycled water storage potential and access within the Chino Basin
- **Improvement:** Expand existing IEUA recycled water pipeline
Benefit: Efficiently utilize and access recycled water supplies and promote sustainability

2022



Environmental Assessments

2023



Funding Procurement

2024



Permitting, Design, and Exploratory Construction

2026



Begin Construction

2031



Begin Phasing in Operations

We Want Your Feedback

This program is designed to benefit all residents within the Chino Basin, with the opportunity to expand to additional communities. For additional program information, project updates, and opportunities to connect with our staff, contact us via chinobasinprogram.org and follow us on social media. Scan the QR code below to visit the program website.

  @ChinoBasinProgram

