

Pasadena Non-Potable Water Use Project Fact Sheet



PASADENA
Water & Power
SERVING THE COMMUNITY SINCE 1906

Did you know...

- Pasadena Water and Power provides drinking water to 165,740 customers annually.
- Pasadena's overall water demand is 30,000 acre feet per year.
- Water conservation and recycled water are the only two significant readily available sources that can meet the increasing water demands for our community's non-potable uses.
- Pasadena has the unique opportunity to tap into the Los Angeles-Glendale Water Reclamation Plant to bring recycled water into our region.

Project Overview:

Pasadena is proposing to construct a pipeline to be placed underground that would bring more than 3,000 acre feet annually to serve the city's non-potable water needs, such as irrigation, dust control and for commercial and industrial cooling. 3,000 acre feet is equivalent to 10% of city's overall water use.

The non-potable project will use water from 3 local sources:

- 1 Recycled water
Los Angeles Glendale Recycled Facility
- 2 Tunnel water
- 3 Surface water



Regulatory Agencies:

Recycled water is regulated by the following agencies:

- State Water Resources Control Board - Division of Drinking Water
- US Environmental Protection Agency

Recycled water has been used in CA and many US states for about 100 years and is currently used in more than 360 locations in California.

The Environmental Impact Report Evaluates the Following Topics:

- Aesthetics
- Agricultural & Forestry Resources
- Air Quality
- Biological Resources
- Cultural Resources
- Geology and Soils
- Greenhouse Gas Emissions
- Hazards and Hazardous Materials
- Hydrology and Water Quality
- Land Use and Planning
- Mineral Resources
- Noise
- Population and Housing
- Public Services
- Recreation
- Transportation and Traffic
- Utilities and Service Systems
- Environmental Justice
- Mandatory Finding of Significance/ Cumulative Impacts

With mitigation measures all potential impacts are reduced to "less than significant".

To view the draft EIR, visit PWPweb.com/recycledwater

A viable solution to help increase local water supply & decrease dependency on limited imported water.