

Completing our Water Cycle, Securing our Future



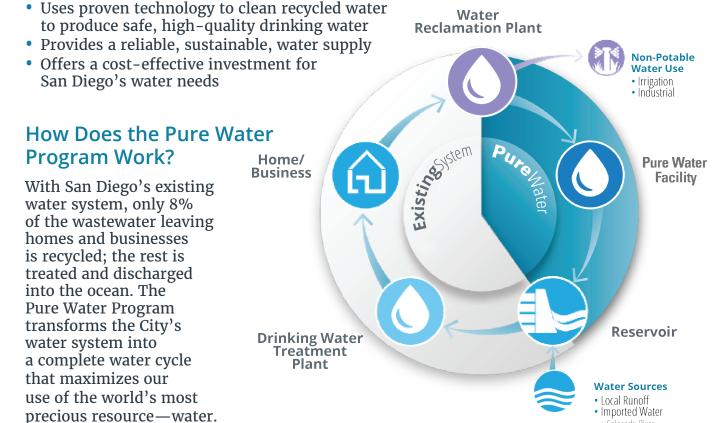
### Why is Pure Water San Diego Being Implemented?

San Diego relies on importing 85% of its water supply from the Colorado River and Northern California Bay Delta. The cost of this imported water has tripled in the last 15 years and continues to rise. With limited local control over its water supply, the City of San Diego is more vulnerable to droughts, climate change and natural disasters.

### What is Pure Water San Diego?

Pure Water San Diego is a phased, multi-year program that will provide nearly half of San Diego's water supply locally by 2035.

### The Pure Water Program:



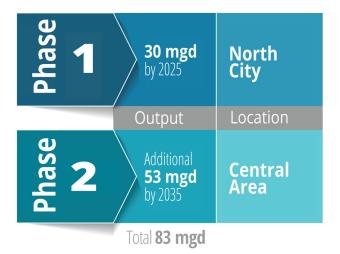
Colorado RiverNorthern California

# Where is the Pure Water Program?

The Pure Water facilities will be located in two different geographical areas: North City (Phase 1) and Central Area (Phase 2).

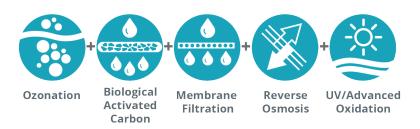


## When Will the New Facilities be Built?



\*mgd = million gallons per day

## What are the Steps of the Water Purification Process?



Since June 2011, the City has produced 1 million gallons of purified water every day at its Pure Water Demonstration Facility.

More than 50,000 water quality tests have confirmed the water is safe and meets all federal and state drinking water standards.

#### **Did You Know?**



The Pure Water Program is the largest integrated infrastructure program the City of San Diego has undertaken.

Local **residents**, community **groups**, environmental **organizations** and local **businesses** support the **Pure Water** Program.

Do you support Pure Water? Like us, follow us:

### What will the New Facilities Cost?

Phase 1 of the Pure Water Program will cost \$1.5 billion for planning, design, and construction. Phase 2 costs are currently being prepared.



#### Want to Know More?

Visit <u>virtualtour.purewatersd.org</u> to tour the Pure Water Demonstration Facility.









@PureWaterSD

