

| Pure Water San Diego Morena Conveyance South and Middle and Conveyance Bike Lanes Project Update

Clairemont Town Council

April 6, 2023



Project Team Introductions

- **Azin Nour, City of San Diego Construction Manager**
- **Matt Fleming, Project Manager, Sukut Construction**
- **Alec Phillipp, Outreach Team**



- **Santa Ana, California**
- **Founded in 1968**
- **50 years of experience in residential, public, industrial and commercial projects**
- **Current projects throughout California**
 - *Camp Pendleton*
 - *San Bernadino County*
 - *Palm Springs*
 - *Escondido*
- **Matt Fleming, Project Manager**
 - *12 years of experience*
 - *San Diego resident*



Program Update
Phase 1 Schedule

Pure Water
will produce nearly

1/2

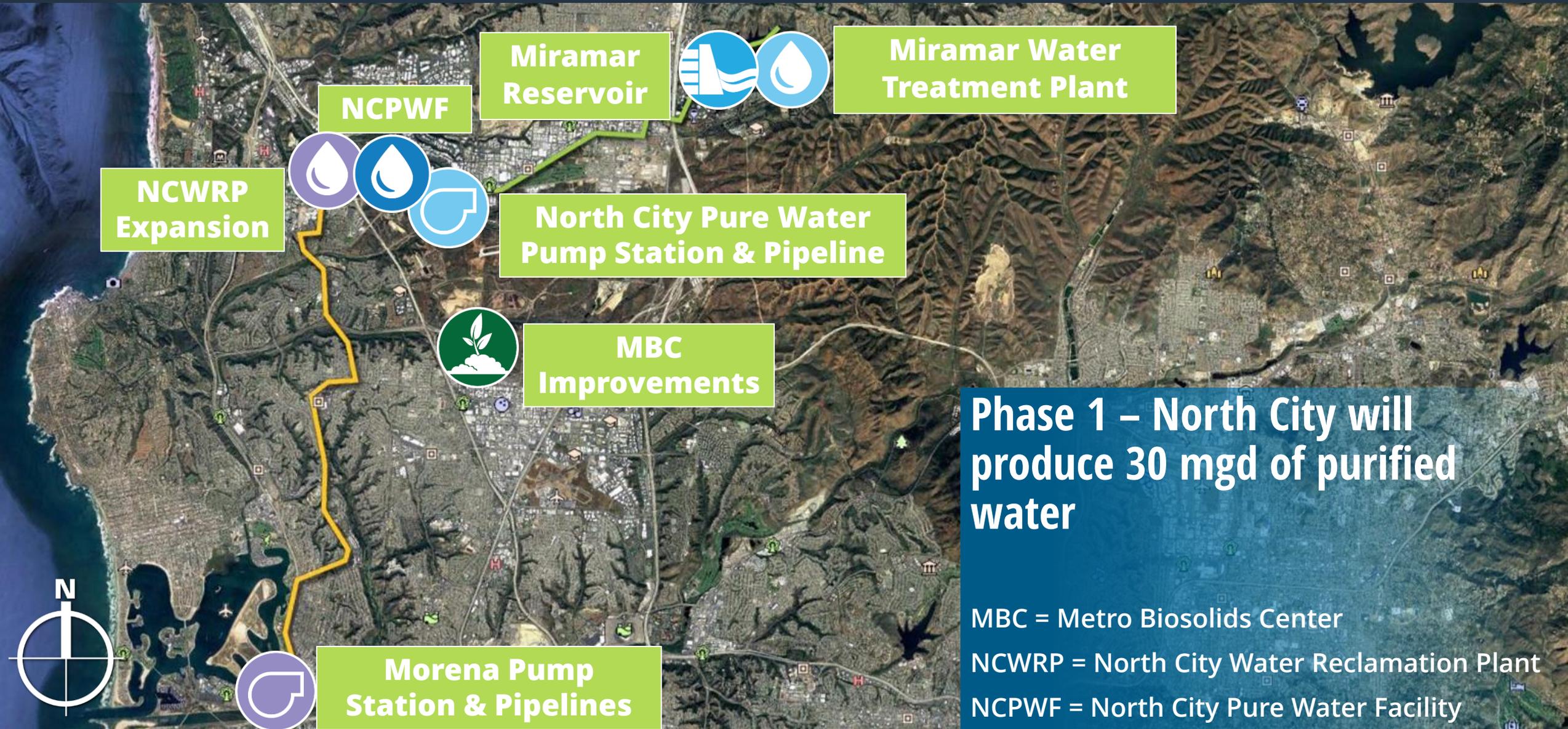
of your water
locally

Phase 2

- 53 mgd
- Central Area PWF to San Vicente or Lake Murray



SD Phase 1 Projects

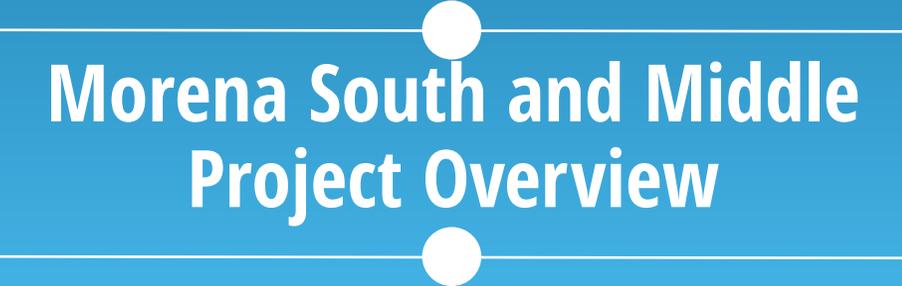


Phase 1 – North City will produce 30 mgd of purified water

MBC = Metro Biosolids Center

NCWRP = North City Water Reclamation Plant

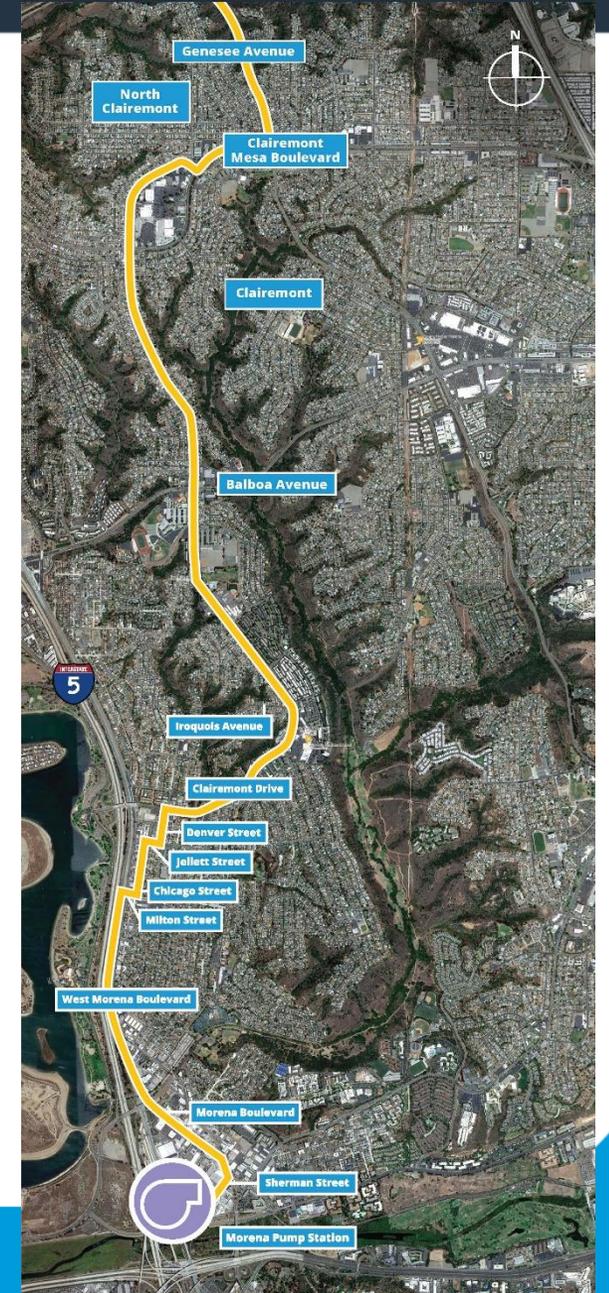
NCPWF = North City Pure Water Facility



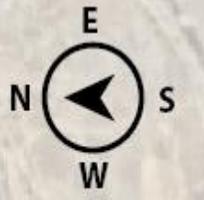
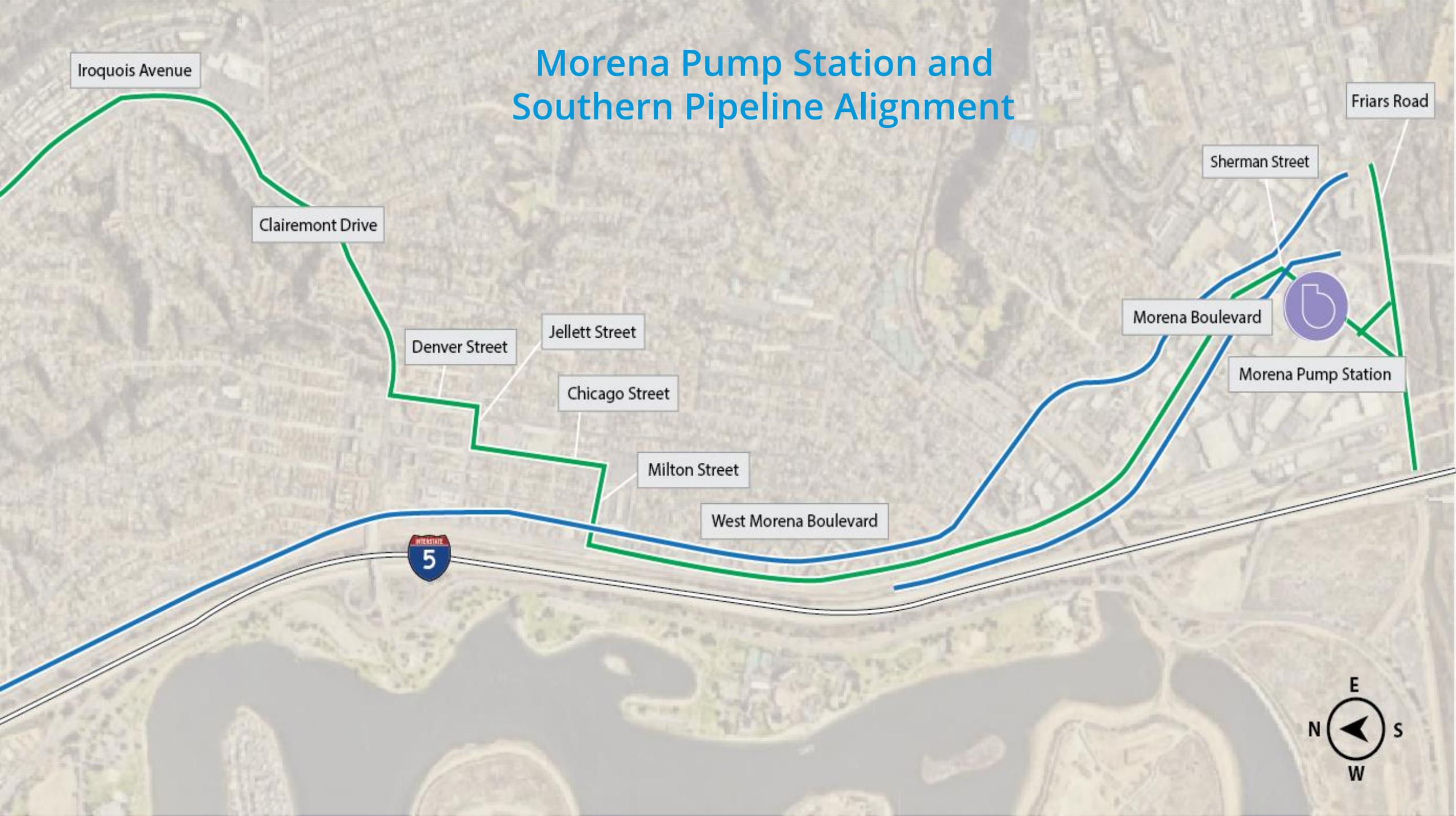
Morena South and Middle Project Overview

SD Project Overview

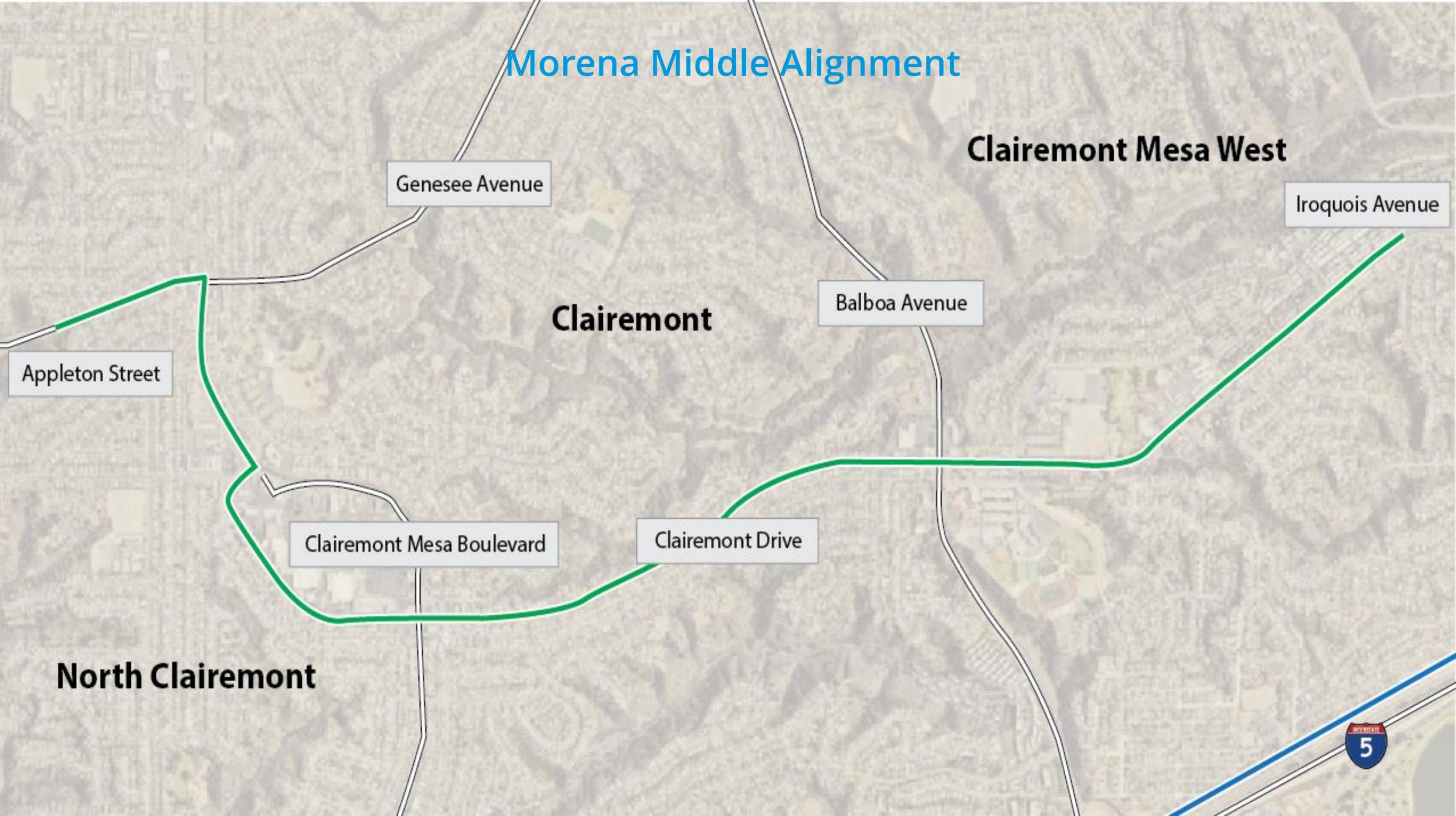
- Connect Morena Pump Station at Sherman and Custer Streets in Bay Park with the Morena Pipelines Northern Alignment in University City
- Install 48-inch wastewater forcemain pipeline and 30-inch brine concentrate pipeline
- Install bike ways along:
 - Genesee Avenue
 - Clairemont Mesa Boulevard
 - Clairemont Drive
 - Morena Boulevard
 - W. Morena Boulevard
- Work Hours
 - Day: 7:30 a.m. to 4:30 p.m.
 - Night: 9 p.m. to 5 a.m.



Morena Pump Station and Southern Pipeline Alignment



Morena Middle Alignment



Clairemont Mesa West

Genesee Avenue

Iroquois Avenue

Balboa Avenue

Clairemont

Appleton Street

Clairemont Mesa Boulevard

Clairemont Drive

North Clairemont



SD What You Can Expect

- **Day work: Monday to Friday, 7:30 a.m. to 4:30 p.m.**
- **Night work: Sunday to Thursday, 9 p.m. to 5 a.m.**
- **Access for residents, businesses, and emergency vehicles maintained**
- **Expect delays due to traffic control**
- **Construction equipment and material staging areas will move along the alignment as construction progresses**
- **In addition to regular construction, the community can expect:**
 - *Temporary street parking closures*
 - *No parking available in construction zones*
 - *Impacts such as noise, dust, bright lights, and construction vehicle traffic*





Project Schedule

- **Underground utility location**
- **Water line work in Bay Park near Morena Pump Station**
- **Preparation for delivery of pipe**
- **Preparation for pipeline installation throughout alignment**



- **Trenching and Pipeline Installation**
 - *Beginning Mid-May*
 - *Advanced community outreach, coordination with schools, churches, shopping centers, emergency services providers, MTS bus stop relocations*
 - *Starting near Clairemont Drive & Denver Street, moving northeast on Clairemont Drive*
 - *Traffic control will be in place, one lane in each direction will be maintained*
- **Curb ramp replacement throughout alignment**
- **Street resurfacing and bike lane striping after pipeline work is completed**





Plans for Future Information Distribution

SD Information Distribution



Website:
purewatersd.org



Phone Line:
833-667-7973
833-MOR-PWSD



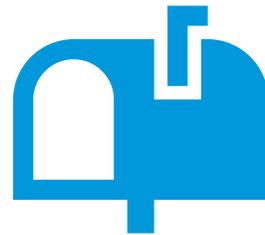
Social Media:
[@purewatersd](https://www.instagram.com/purewatersd)



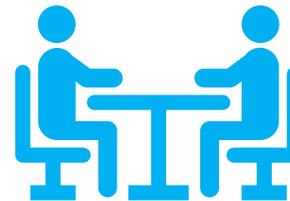
Media Relations



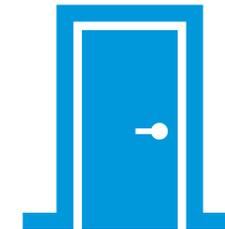
E-blasts



Direct Mail



Meetings



Door-to-Door Outreach

SD Community Outreach Coordination

Bay Park, Morena, and Clairemont Communities

- *Briefings to elected officials and community groups*
- *Coordination with schools, churches, large shopping centers*
- *Project signage with contact information*
- *Postings to NextDoor, project specific e-blasts, mailings, local media articles and project website content*
- *Bulletin boards and kiosks*
- *Tracking of upcoming community events*

The City of
SAN DIEGO

Working to Achieve Safe and Livable Neighborhoods
**MORENA CONVEYANCE SOUTH & MIDDLE AND
MORENA CONVEYANCE BIKE LANES PROJECT**

Construction Budget: \$129,753,895.00

Construction Manager: Jacobs Engineering

Project Builder: Sukut Construction, LLC.

Designer: AECOM

Anticipated Construction Schedule: 2022-2025

For questions: purewatersd@sandiego.gov or 833-MOR-PWSD (833-667-7973)

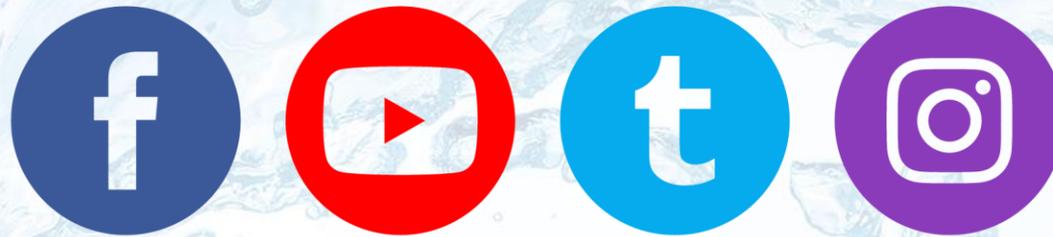


SD Pure Water
San Diego

Sign Up **for E-blasts**



The City of San Diego continues to provide safe, high quality drinking water for its customers each and every day.



@PureWaterSD

Visit [Morena.purewatersd.org](https://www.morena.purewatersd.org) or [phase1.purewatersd.org](https://www.phase1.purewatersd.org) for construction updates and to view the virtual tour!