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

Linda Vista Planning Group

March 24, 2025





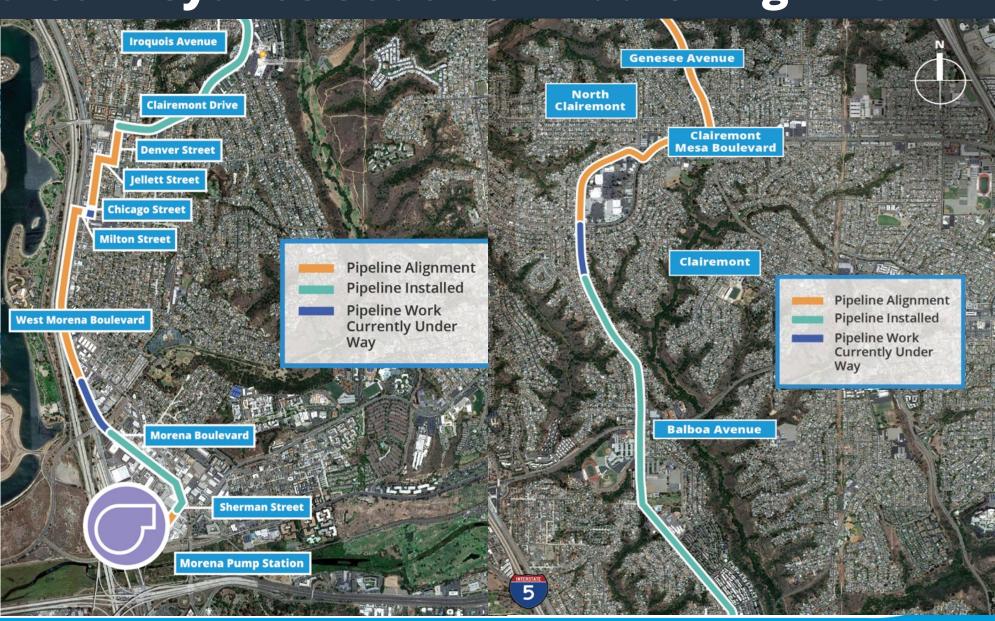
Morena Conveyance South & Middle Alignment



6.9 miles of both 48" Forcemain and 30" Brine



3.9 miles of both pipelines have been installed to date



SD) West Morena Blvd - Vega Street to Morena Blvd

48" and 30" Pipeline Schedule:

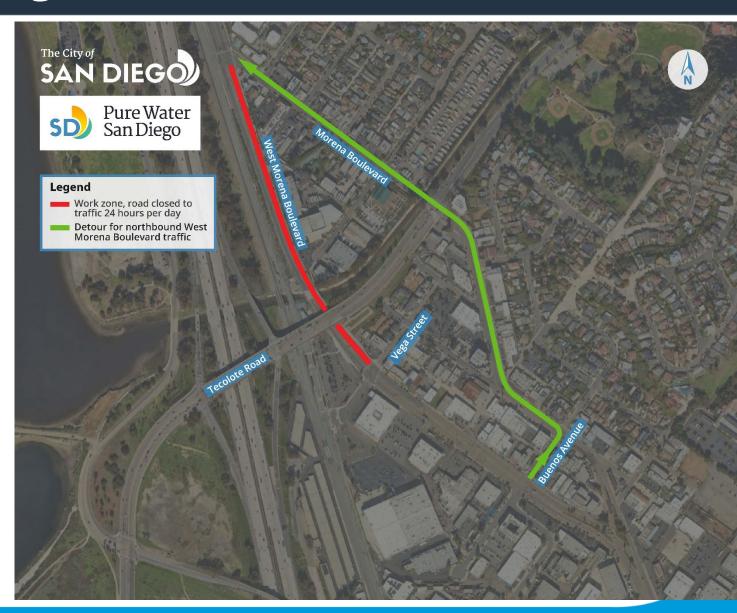
- Monday through Friday
- Daytime installation (4:30am 1:30pm)
- Nighttime welding (1:30pm 11:00pm)

Current 24 -hr Traffic Control:

- 24-hour northbound closure on W. Morena Blvd between Vega Street and Morena Blvd
- Approximately 5 to 6 weeks of work
- All businesses remain open in the area
- Emergency responders access maintained at all times

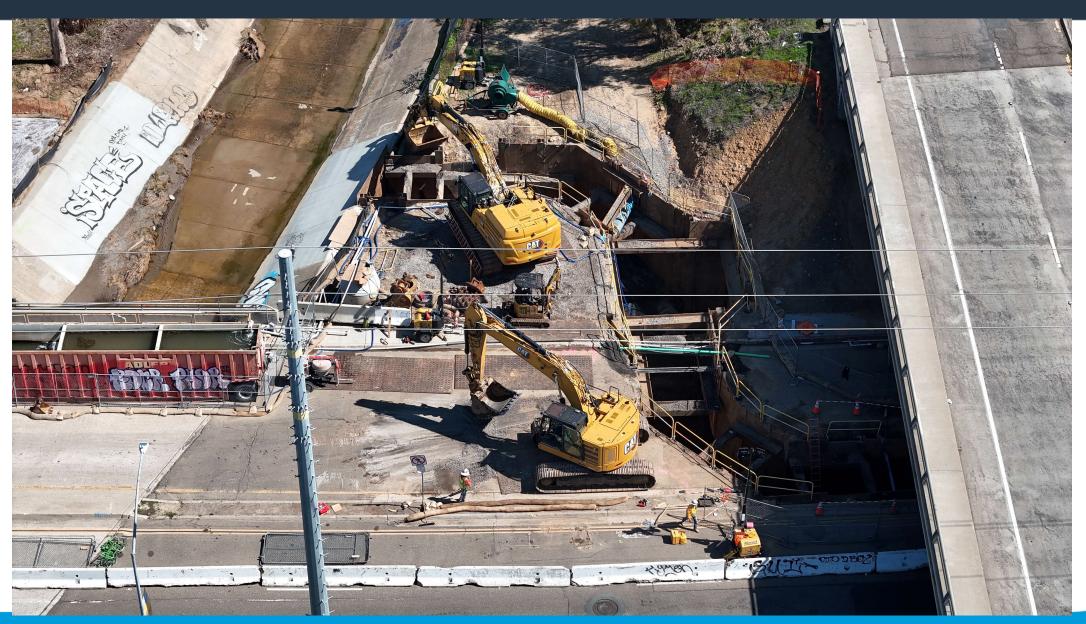
Next Milestone:

 Crews will continue northbound on West Morena Blvd, then turn east onto Milton Street



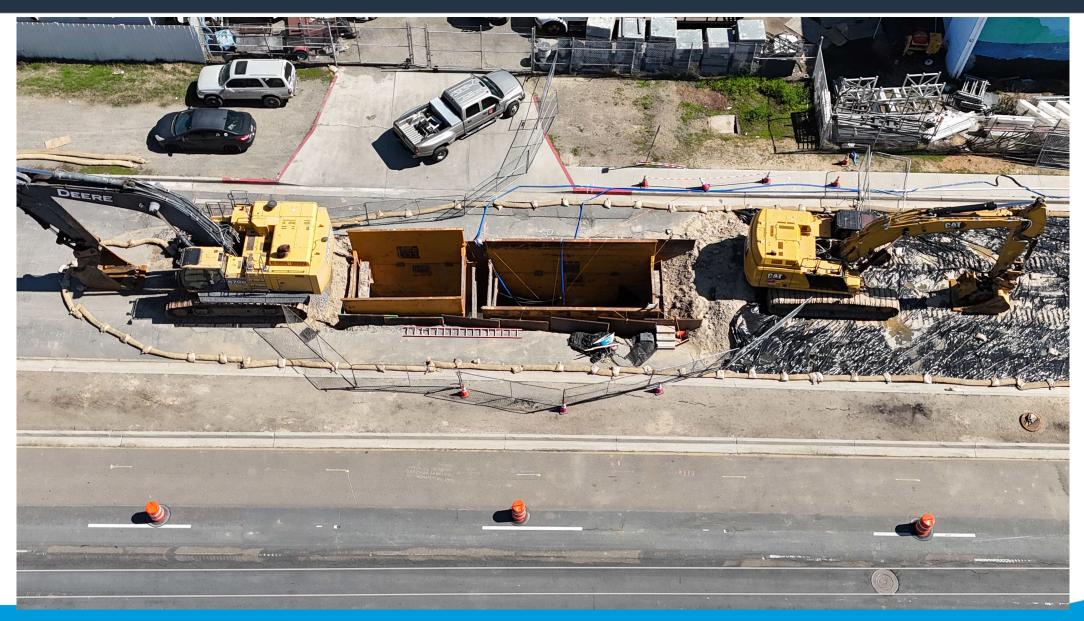


Pipeline Install @ West Morena Blvd. and Tecolote Creek





Pipeline install on West Morena Boulevard





Pipeline Work in Bay Park

48" and 30" Pipeline Schedule:

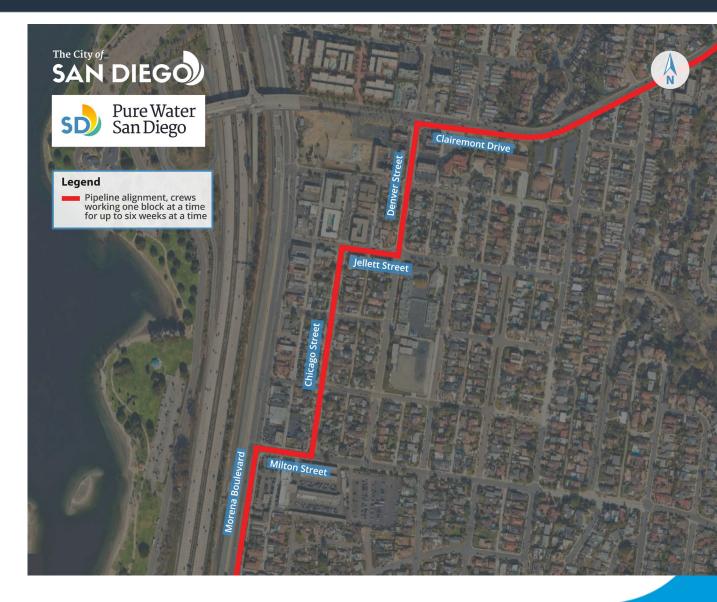
- Monday through Friday
- Daytime installation (8:00am 4:00pm)
- Nighttime welding (4:00pm 11:00pm)

Current 24 -hr Traffic Control:

- Each one -block work zone will be closed 24/7.
- Approximately 6 weeks of work per block.
- Alley and sidewalk access maintained at all times.
- Emergency responders access maintained at all times.

Next Milestone:

 Night work within Clairemont Drive and Denver Street intersection





Clairemont Drive - Joplin Ave. to Clairemont Mesa Blvd.

48" and 30" Pipeline Schedule:

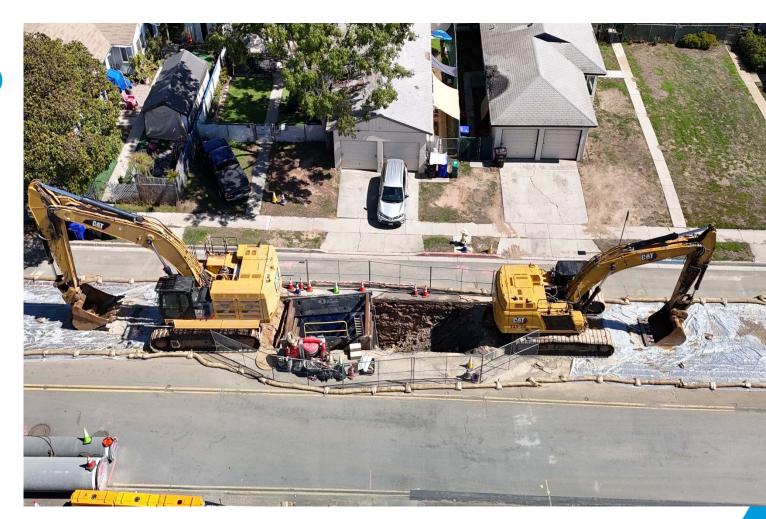
- Monday through Friday
- Daytime installation (7:00am 4:30pm)
- Nighttime welding (4:30pm 11:00pm)

Current 24 -hr Traffic Control:

- Keeps one northbound and one southbound lane open
- Approximately 2 to 3 weeks of work
- Emergency responders access maintained at all times

Next Milestone:

 Completion of work up to Clairemont Mesa Blvd., followed by initial base paving





Night Work: Clairemont Dr & Clairemont Mesa Blvd.

48" and 30" Pipeline Schedule:

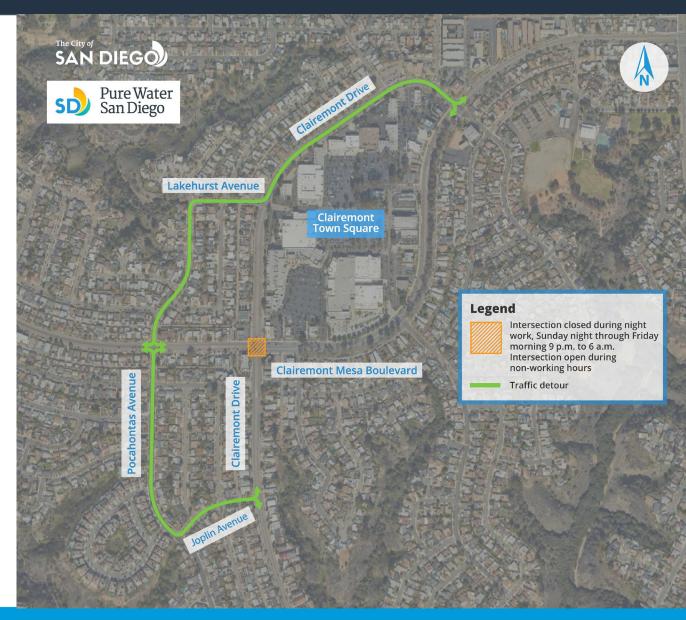
- Started on March 23
- Sunday nights through Friday mornings
- Nighttime installation (9 p.m. 6 a.m.)
- Noise & dust during working hours

Traffic Control:

- Intersection closed during working hours
 - Detours for all travel directions
- Intersection will be fully open with steel plates during day non -working hours
- All businesses remain open in the area
- Approximately 6 weeks of work
- Emergency responders access maintained at all times

Next Milestone:

 Next Clairemont Drive and Clairemont Mesa Boulevard Intersection









Paving and Bike Lane Overview

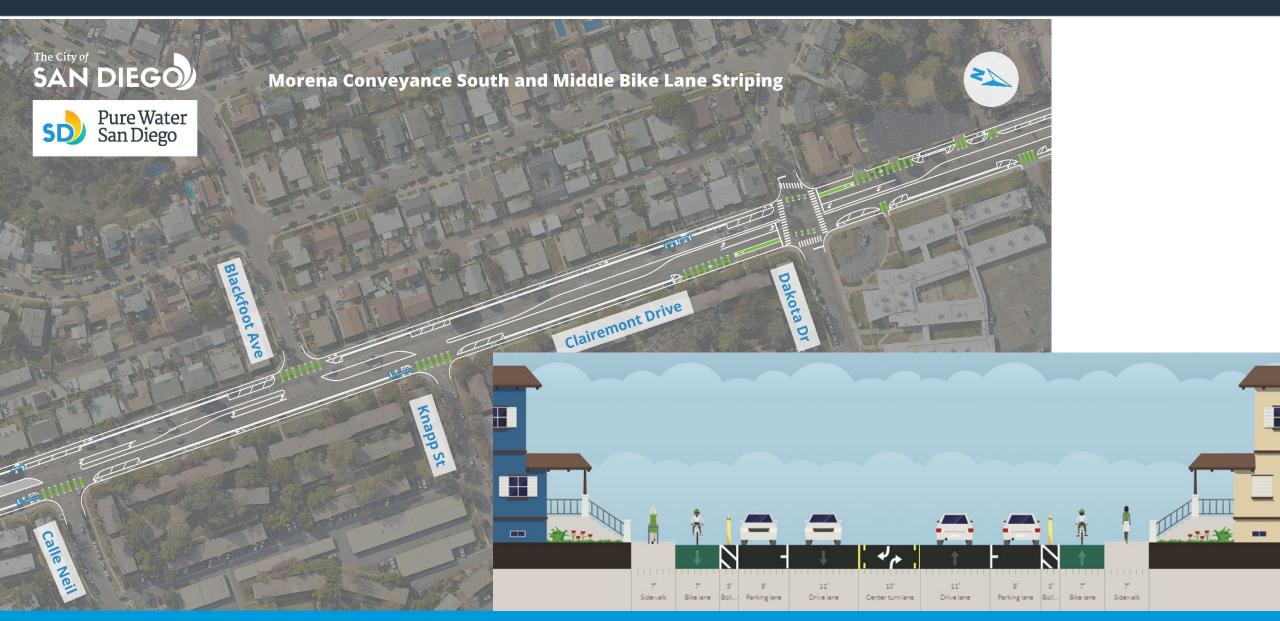
Final Paving and Bike Lanes:

- 6.9 miles will receive final paving in 8 -phases
 - After pipeline and street improvements are completed
- Phase 1 Clairemont Dr from Erie St to Iroquois Ave
 - Completed February 2025
- Phase 2- Clairemont Dr from Iroquois Ave to Balboa
 - Expected in April 2025
- New Bike Lanes will be implemented after paving
 - City Mobility Design Team started coordination with Community back in 2019





Phase 2: Clairemont Drive – Iroquois Ave to Balboa Ave





Stay **Informed**



Website: purewatersd.org



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



Social Media: @purewatersd

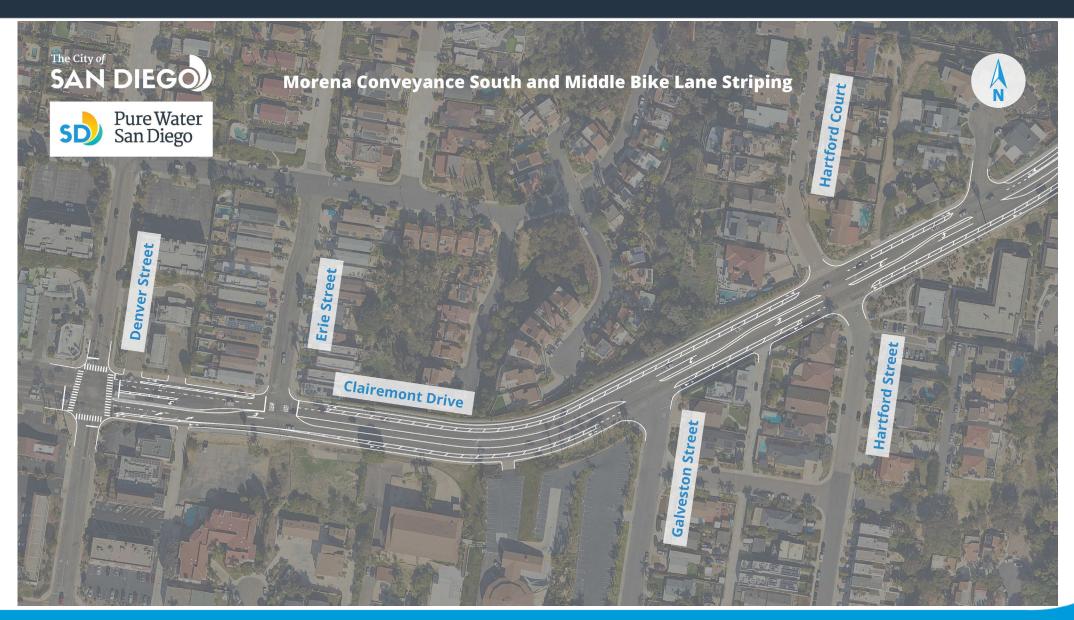
purewatersd@sandiego.gov

Sign Up for Project Emails



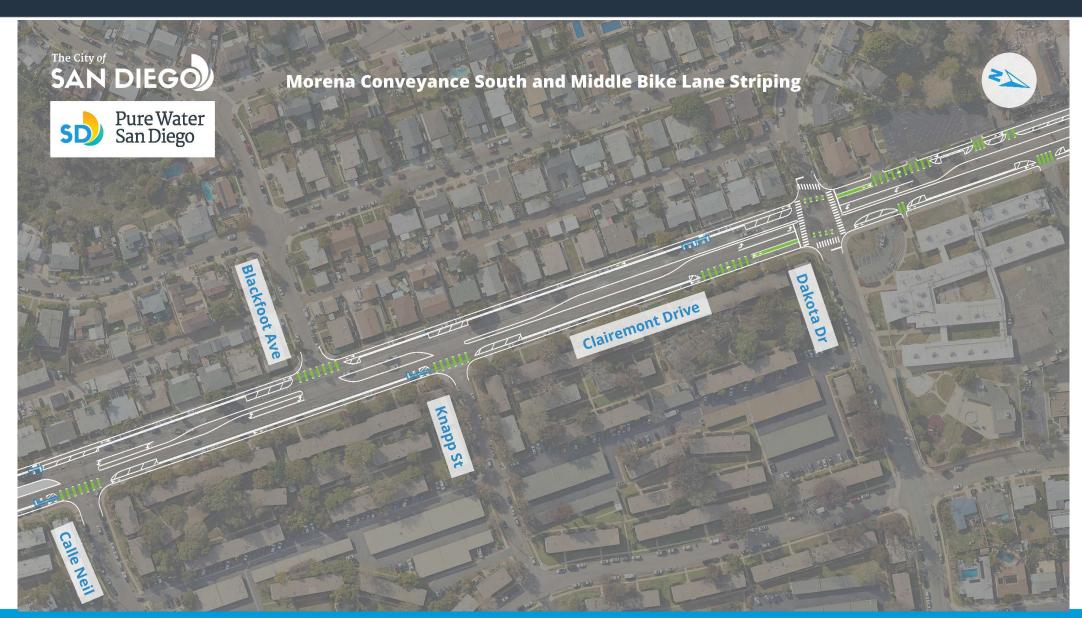


Clairemont Drive - Denver Street to Hartford Street





Clairemont Drive – Calle Neil to Dakota Drive





Clairemont Drive – Iroquois Ave. to Calle Neil





Clairemont Drive – Ute Drive to Chippewa Court





Clairemont Mesa Boulevard & Genesee Avenue





Paving and Bike Lane Overview

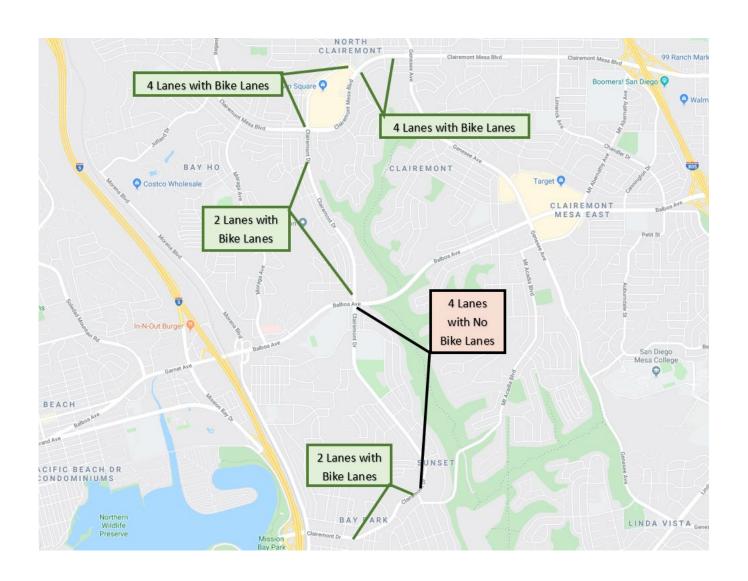
- Work to be completed before paving:
 - 48" and 30" Pipeline installation
 - Installation of pipeline appurtenances
 - Both Pipelines must Pass Testing
 - 167 ADA Curb Ramps upgrades
 - May also contain electrical upgrades
 - Additional Concrete Work
 - Medians, sidewalk panels, cross gutters

- Final Paving and Bike Lanes:
 - 6.9 miles alignment will be paved in 8 phases
 - Phase 1- Clairemont Drive from Erie St to Iroquois Ave
 - Started February 2025
 - New Bike Lanes will be implemented after final paving
 - Coordinated with Community since 2019
 - September 2019 Subcommittee
 - January 2020 Subcommitee
 - District 2 Budget Request Memo for Separated Bikeways FY22



Paving and Bike Lanes

Bicycle Network Context





Paving and Bike Lanes

Cross Section

