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

Clairemont Mesa Planning Group

July 15, 2025





Morena Conveyance South & Middle Alignment



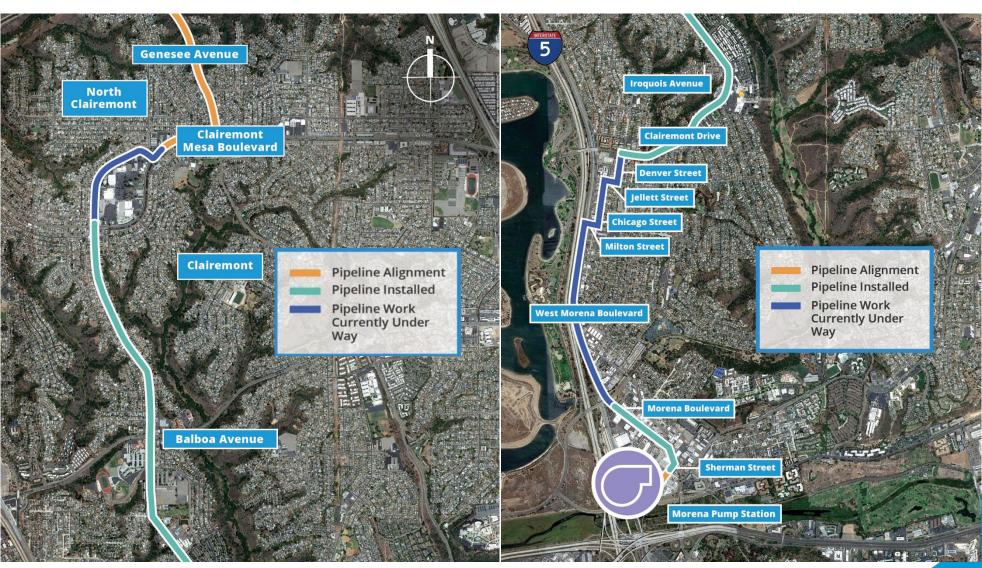
Project includes

6.9 miles of both 48" Forcemain and 30" Brine



Constructed

5 miles of both pipelines have been installed to date





Clairemont Dr. & Clairemont Mesa Blvd.

48" and 30" Pipeline Schedule:

- Daytime pipeline work 7:30 am to 3:30 p.m.
- Monday through Friday
- Approximately two more weeks in this phase
- Noise & dust during working hours

Traffic Control:

- One lane of traffic maintained
- All businesses remain open in the area
- Emergency responders access maintained at all times

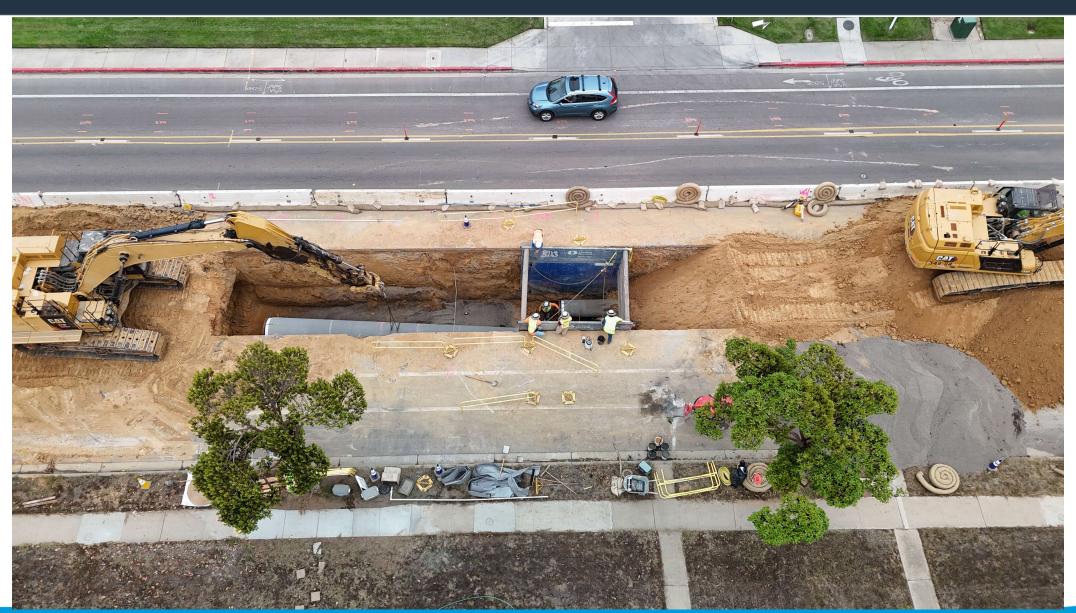
Next Milestone:

 Opening Clairemont Dr. and Clairemont Mesa Blvd. intersection all hours





Pipeline Install @ Clairemont Dr. & Lakehurst Ave.





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:

- Chicago St. & Jellett St. moving east on Jellett St.
- Approximately 4 -6 weeks of work per block, 24/7 street closure
- 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





Pipeline Install @ Chicago St. and Jellett St.



SD West Morena Blvd - Vega Street to Morena Blvd

48" and 30" Pipeline Schedule:

- Monday through Friday
- Daytime installation (7:30am 3:30pm)
- Nighttime welding (3:30pm 11:00pm)

Current 24 -hr Traffic Control:

- 24-hour northbound closure on W. Morena Blvd between Vega Street and Morena Blvd.
- 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 on West Morena Blvd.





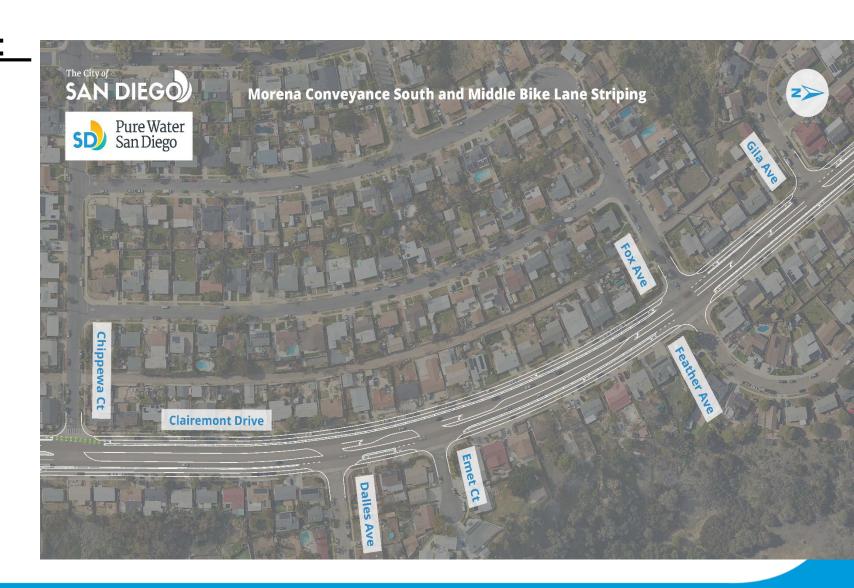




Paving and Bike Lane Overview

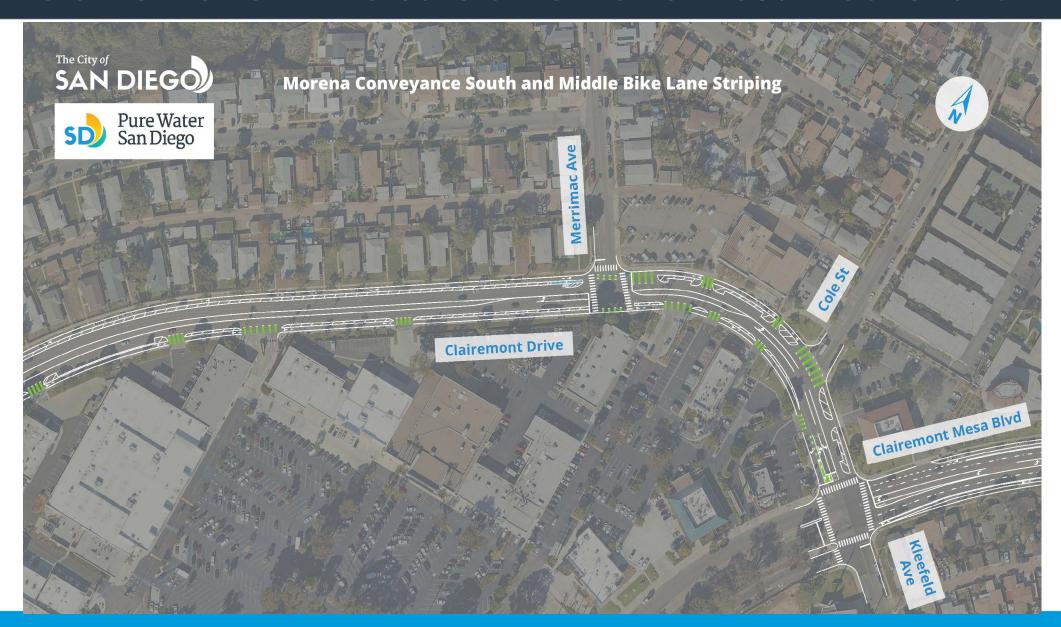
Final Paving and Bike Lanes:

- 6.9 miles will receive final paving in 8 -phases
 - After pipeline and street improvements are completed
- Phase 2- Clairemont Dr from Iroquois Ave to Balboa
 - Completed June 2025
- Phase 3 Balboa to Lakehurst
 - Estimated to start August 2024
- New Bike Lanes will be implemented after paving
 - City Mobility Design Team started coordination with Community back in 2019



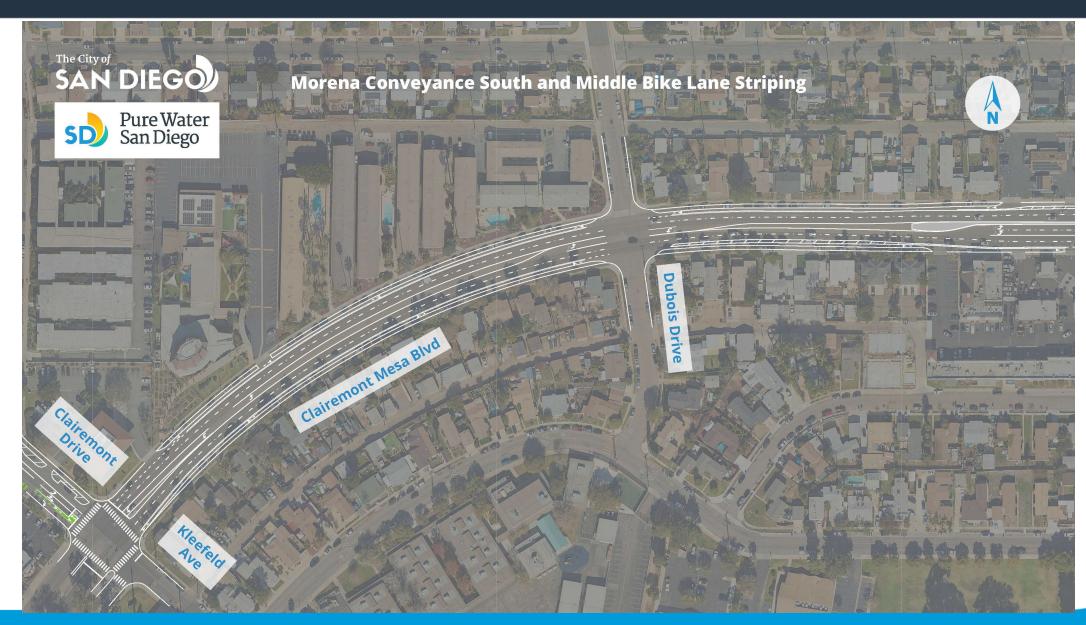


Clairemont Drive to Clairemont Mesa Boulevard





Clairemont Mesa Boulevard





Clairemont Mesa Boulevard & Genesee Avenue





Stay **Informed**







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



Social Media: @purewatersd

purewatersd@sandiego.gov

Sign Up for Project Emails





Paving and Bike Lane Overview

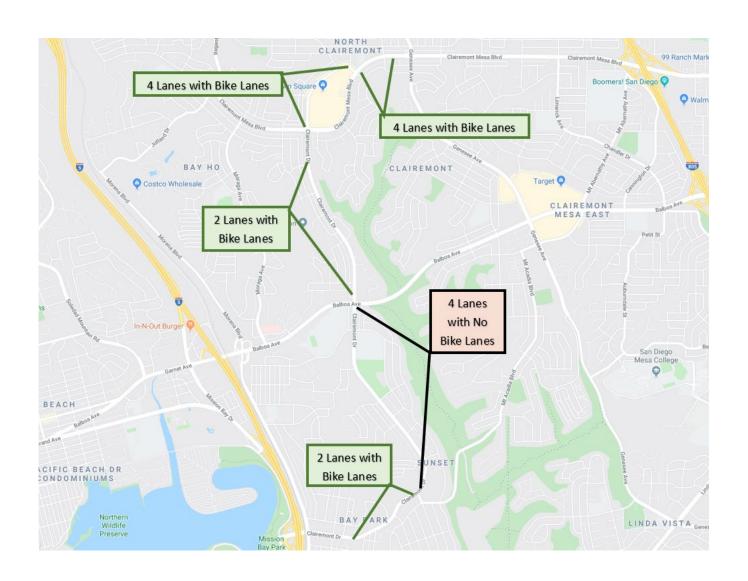
- Work to be completed before paving:
 - 48" and 30" Pipeline installation
 - Installation of pipeline appurtenances
 - Both Pipelines must Pass Testing
 - 167 ADA Curb Ramps upgrades
 - May also contain electrical upgrades
 - Additional Concrete Work
 - Medians, sidewalk panels, cross gutters

- 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

