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

Clairemont Mesa Planning Group

January 21, 2025





Morena Conveyance South & Middle Alignment



6.9 miles of both 48" Forcemain and 30" Brine



3.6 miles of both pipelines have been installed to date





Clairemont Drive - Joplin Ave. to Clairemont Mesa Blvd.

48" and 30" Pipeline Schedule:

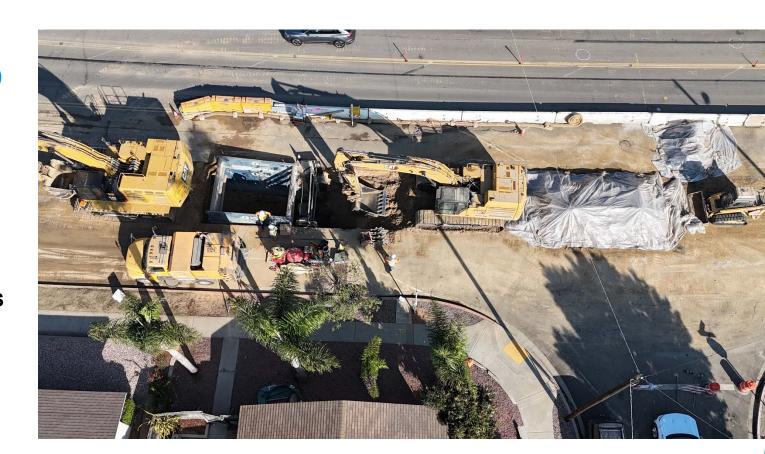
- Monday through Friday
- Daytime installation (7:00am 4:30pm)
- Nighttime welding (4:30pm 11:00pm)

Current 24 -hr Traffic Control:

- Keeps one northbound and one southbound lane open
- Approximately 6 weeks of work
- Driveway access maintained at all times
- Emergency responders access maintained at all times

Next Milestone:

- Night work within Clairemont Drive and Clairemont Mesa Boulevard intersection
 - Occurring late February



SD) West Morena Blvd - Vega Street to Morena Blvd

48" and 30" Pipeline Schedule:

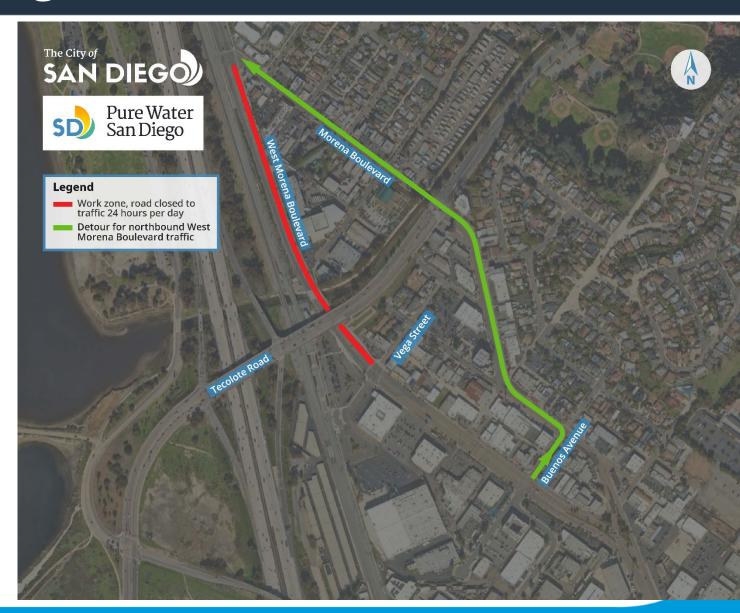
- Monday through Friday
- Daytime installation (4:30am 1:30pm)
- Nighttime welding (1:30pm 11:00pm)

Current 24 -hr Traffic Control:

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

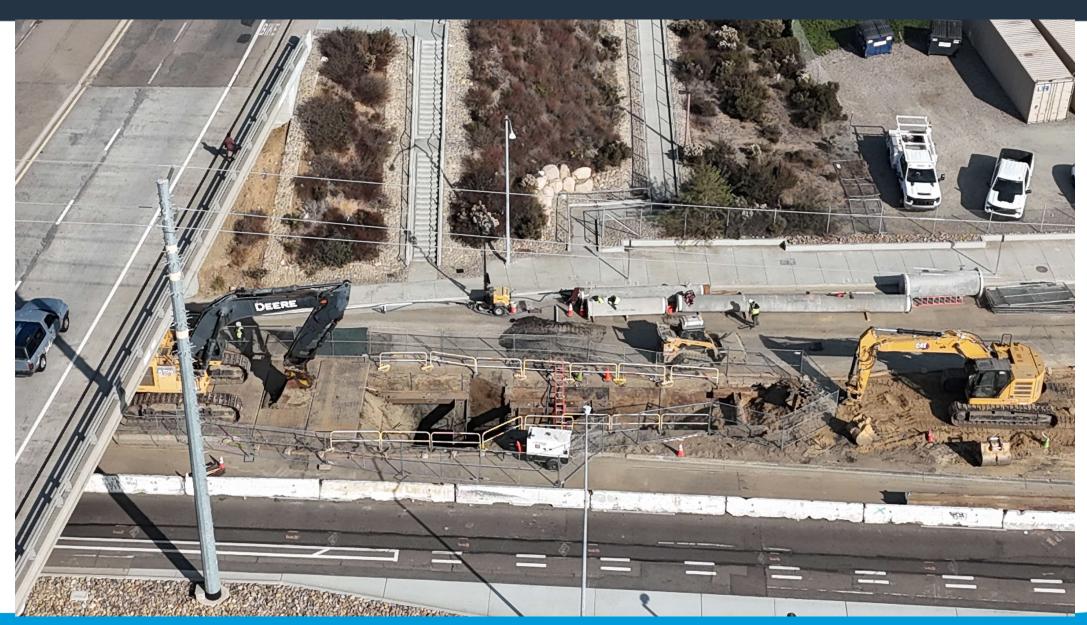
Next Milestone:

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





Pipeline Installation @ West Morena Blvd. and Vega St.





Pipeline install @ West Morena Blvd. and Tecolote Creek









Paving and Bike Lane Overview

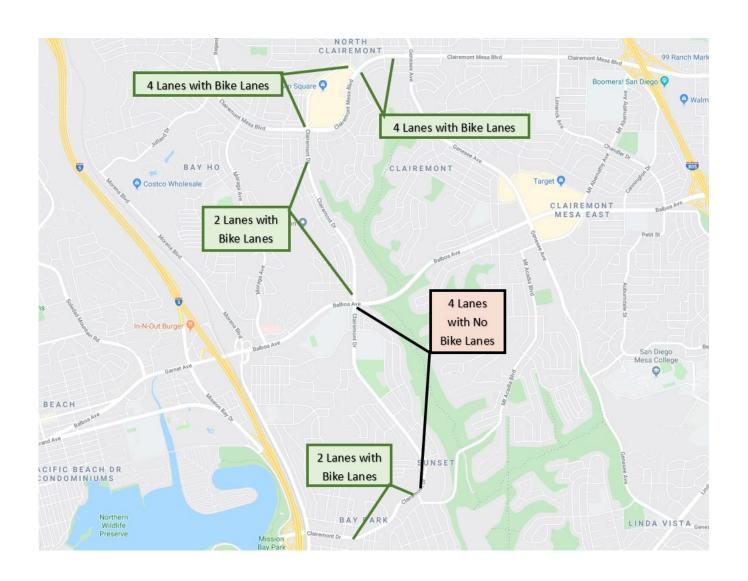
- Work to be completed before paving:
 - 48" and 30" Pipeline installation
 - Installation of pipeline appurtenances
 - Both Pipelines must Pass Testing
 - 167 ADA Curb Ramps upgrades
 - May also contain electrical upgrades
 - Additional Concrete Work
 - Medians, sidewalk panels, cross gutters

- 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
 - Expected 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



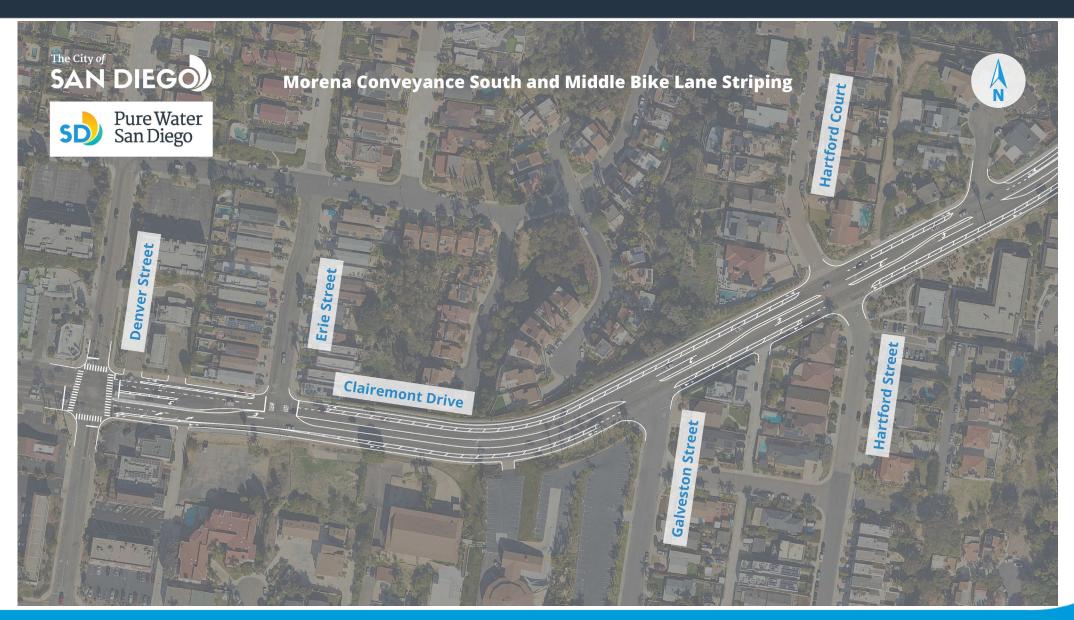
Paving and Bike Lanes

Bicycle Network Context



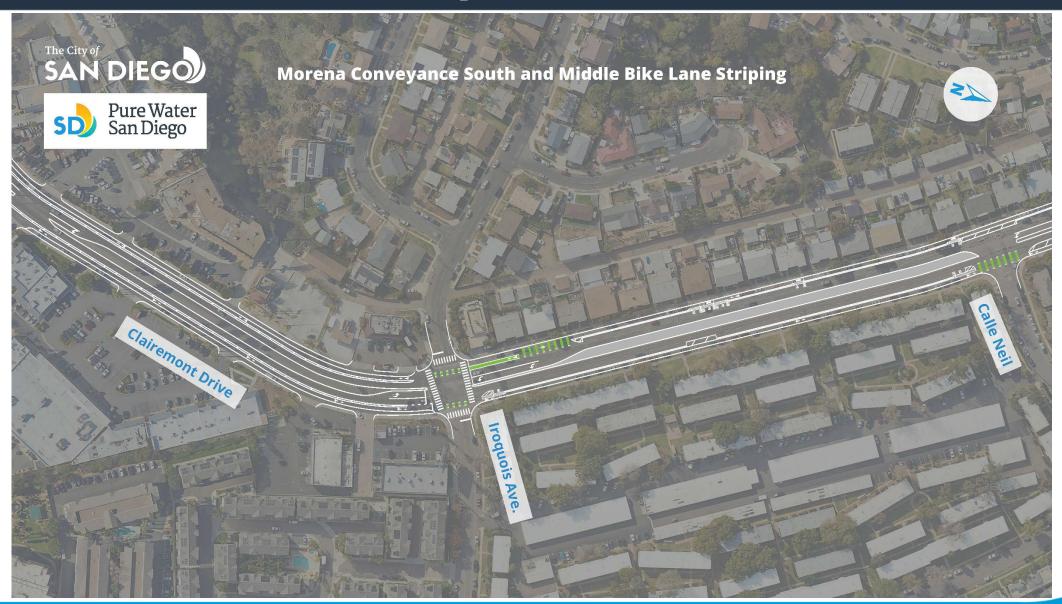


Clairemont Drive - Denver Street to Hartford Street



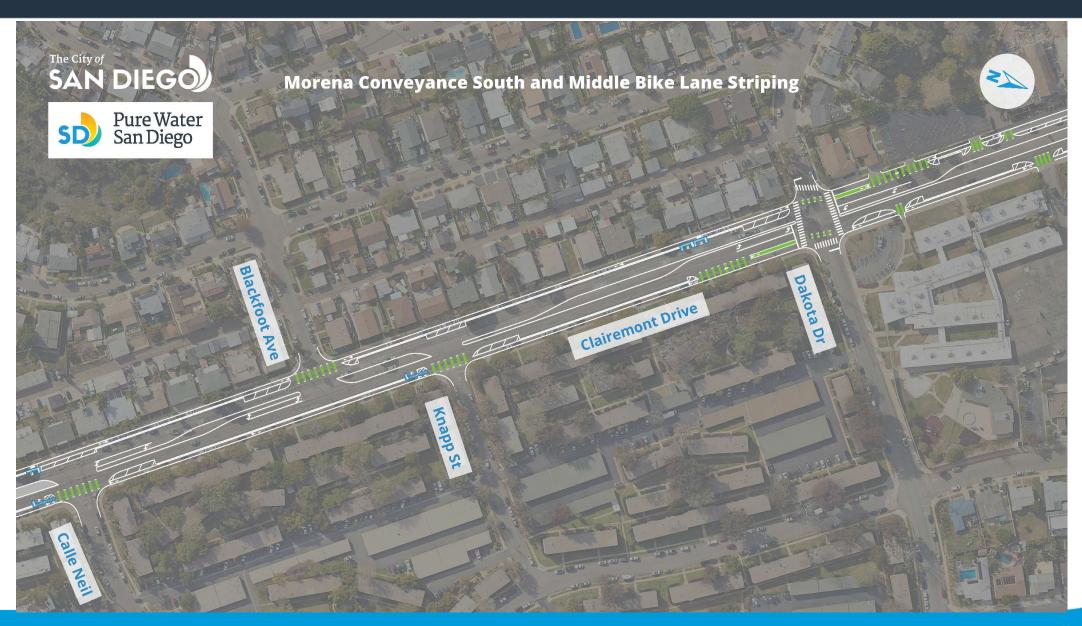


Clairemont Drive – Iroquois Ave. to Calle Neil



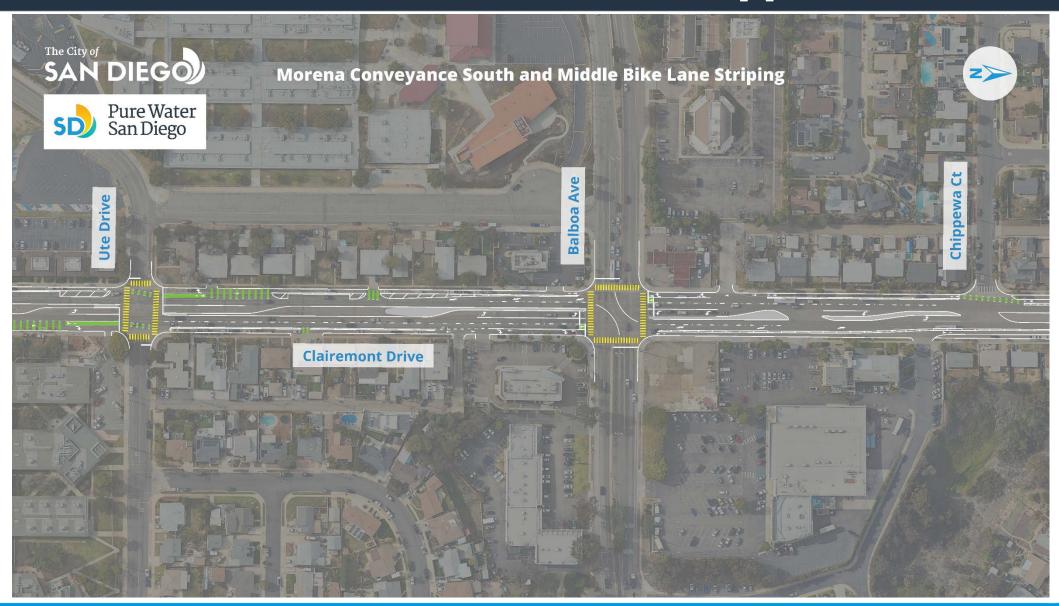


Clairemont Drive – Calle Neil to Dakota Drive





Clairemont Drive – Ute Drive to Chippewa Court





Clairemont Mesa Boulevard & Genesee Avenue





Paving and Bike Lanes

Cross Section





Stay **Informed**







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



Social Media: @purewatersd

purewatersd@sandiego.gov

Sign Up for Project Emails

