

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

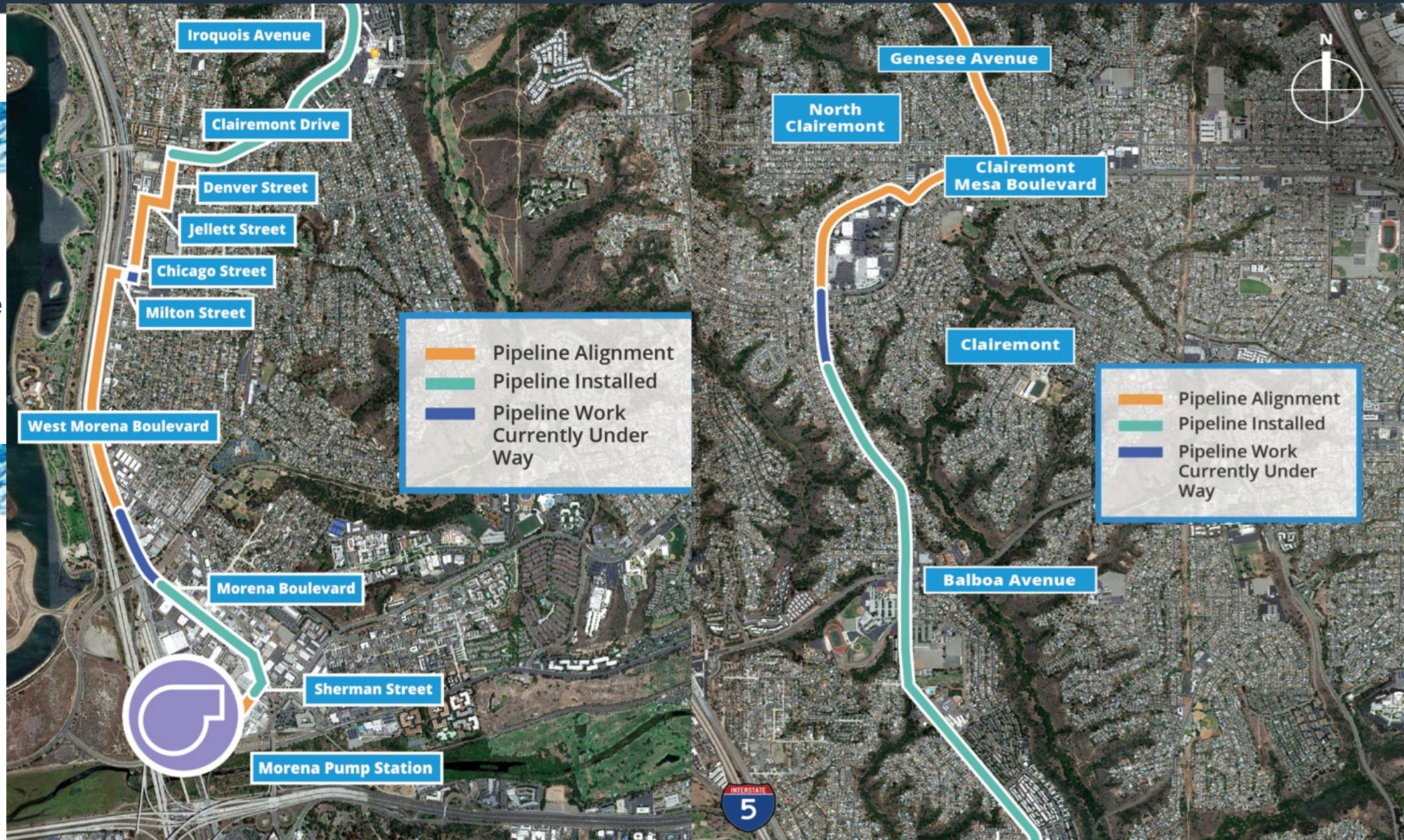
Clairemont Mesa Planning Group

April 15, 2025

Morena Conveyance South & Middle Alignment

- Project includes
6.9 miles of both 48" Forcemain and 30" Brine

- Constructed
4.1 miles of both pipelines have been installed to date





Night Work: Clairemont Dr & Clairemont Mesa Blvd.

■ 48" and 30" Pipeline Schedule:

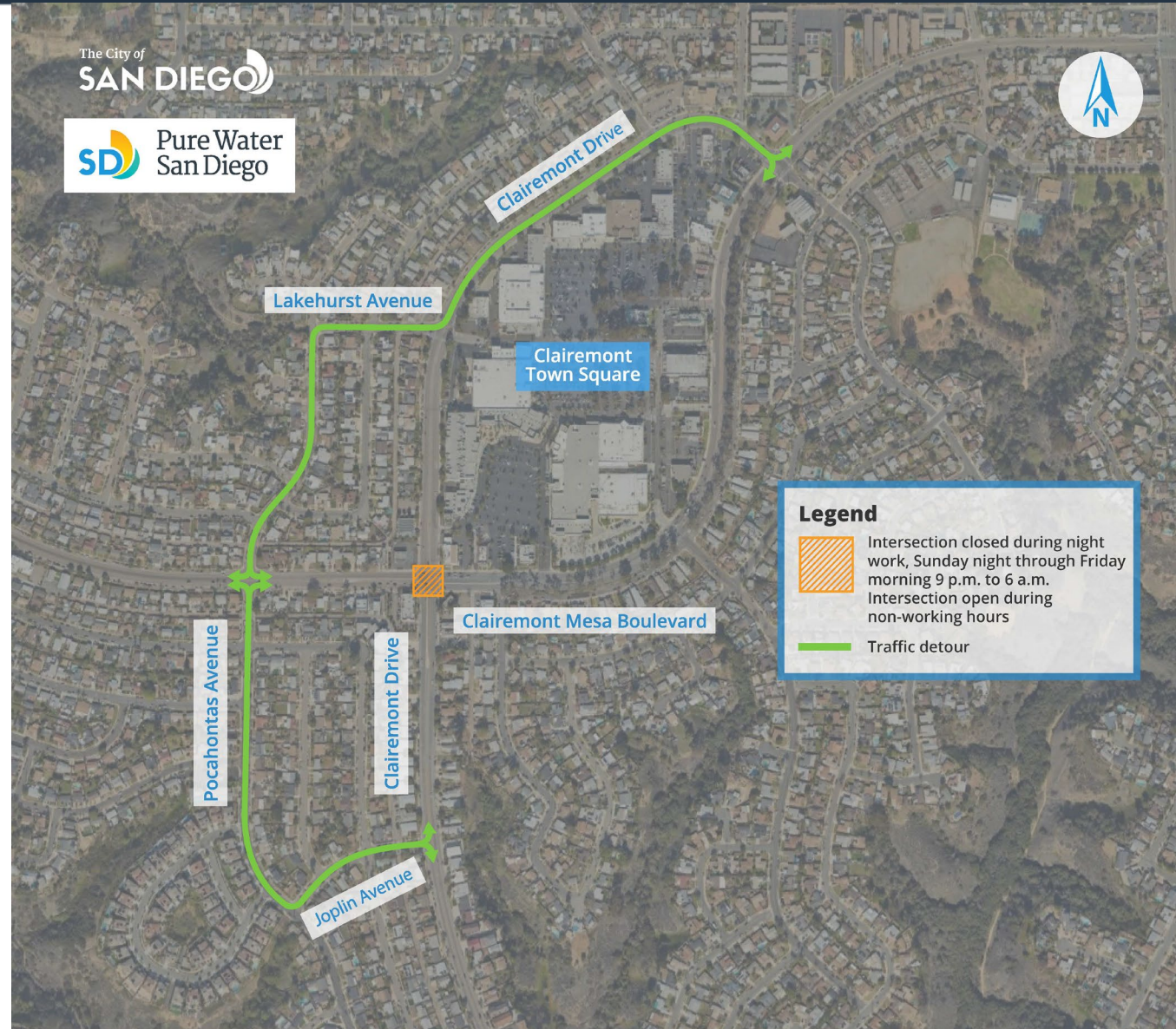
- Last night of night work is Thursday, 4/17
- Sunday nights through Friday mornings
- Nighttime installation (9 p.m. – 6 a.m.)
- Noise & dust during working hours

■ 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
- Emergency responders access maintained at all times

■ Next Milestone:

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





SD Day Work: Clairemont Mesa Blvd. to Lakehurst Ave.

■ 48" and 30" Pipeline Schedule:

- Monday through Friday
- Daytime installation (7:00am – 4:30pm)
- Nighttime welding (4:30pm – 11:00pm)
- Noise & dust during working hours

■ Traffic Control:

- Will be installed overnight 4/17
- One lane of traffic in each direction
- Approximately 4 weeks of work
- Access to North Clairemont Library maintained
- Emergency responders access maintained at all times

■ Next Milestone:

- *Clairemont Drive and Clairemont Mesa Boulevard Intersection*





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:

- Milton St. & Chicago St. – moving north on Chicago St.
- Approximately 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 on Milton St. & Chicago St. Alignment



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
- 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*



Paving and Bike Lanes

■ 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 June 2025
- New Bike Lanes will be implemented after paving
 - City Mobility Design Team started coordination with Community back in 2019



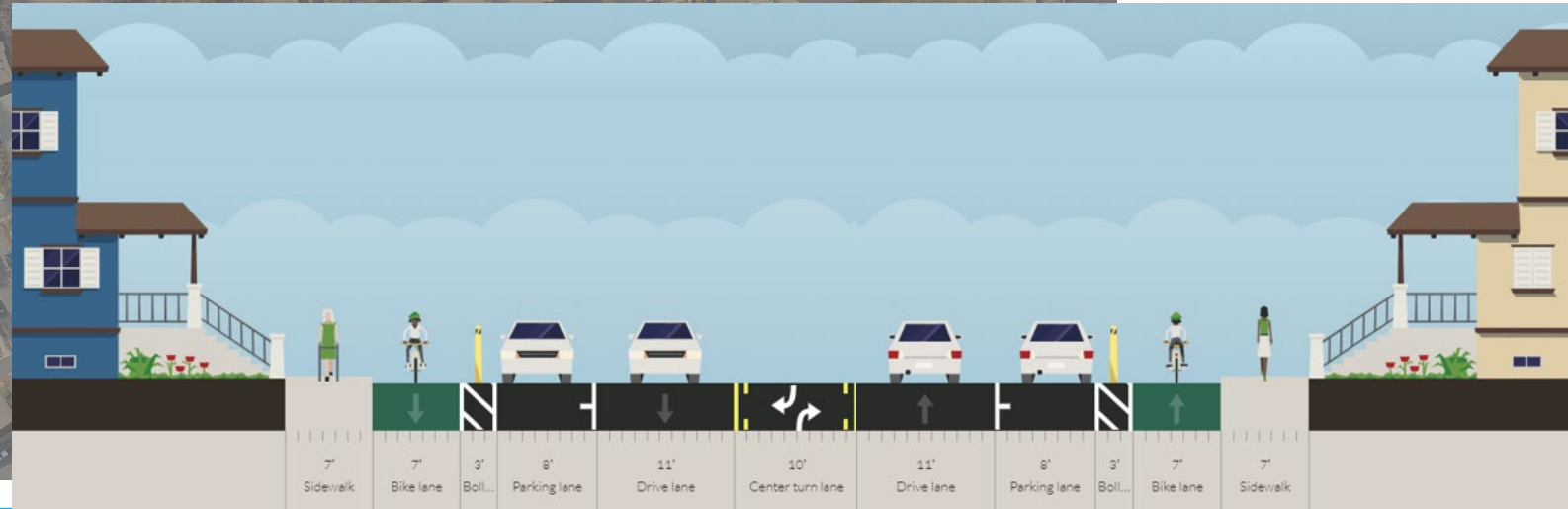


Phase 2: Clairemont Drive – Iroquois Ave to Balboa Ave

The City of
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SD Pure Water
San Diego

Morena Conveyance South and Middle Bike Lane Striping





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Sign Up for Project Emails





Clairemont Drive – Denver Street to Hartford Street



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Morena Conveyance South and Middle Bike Lane Striping

Denver Street

Erie Street

Clairemont Drive

Galveston Street

Hartford Court

Hartford Street



Clairemont Drive – Calle Neil to Dakota Drive





Clairemont Drive – Iroquois Ave. to Calle Neil

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Clairemont Drive

Iroquois Ave.

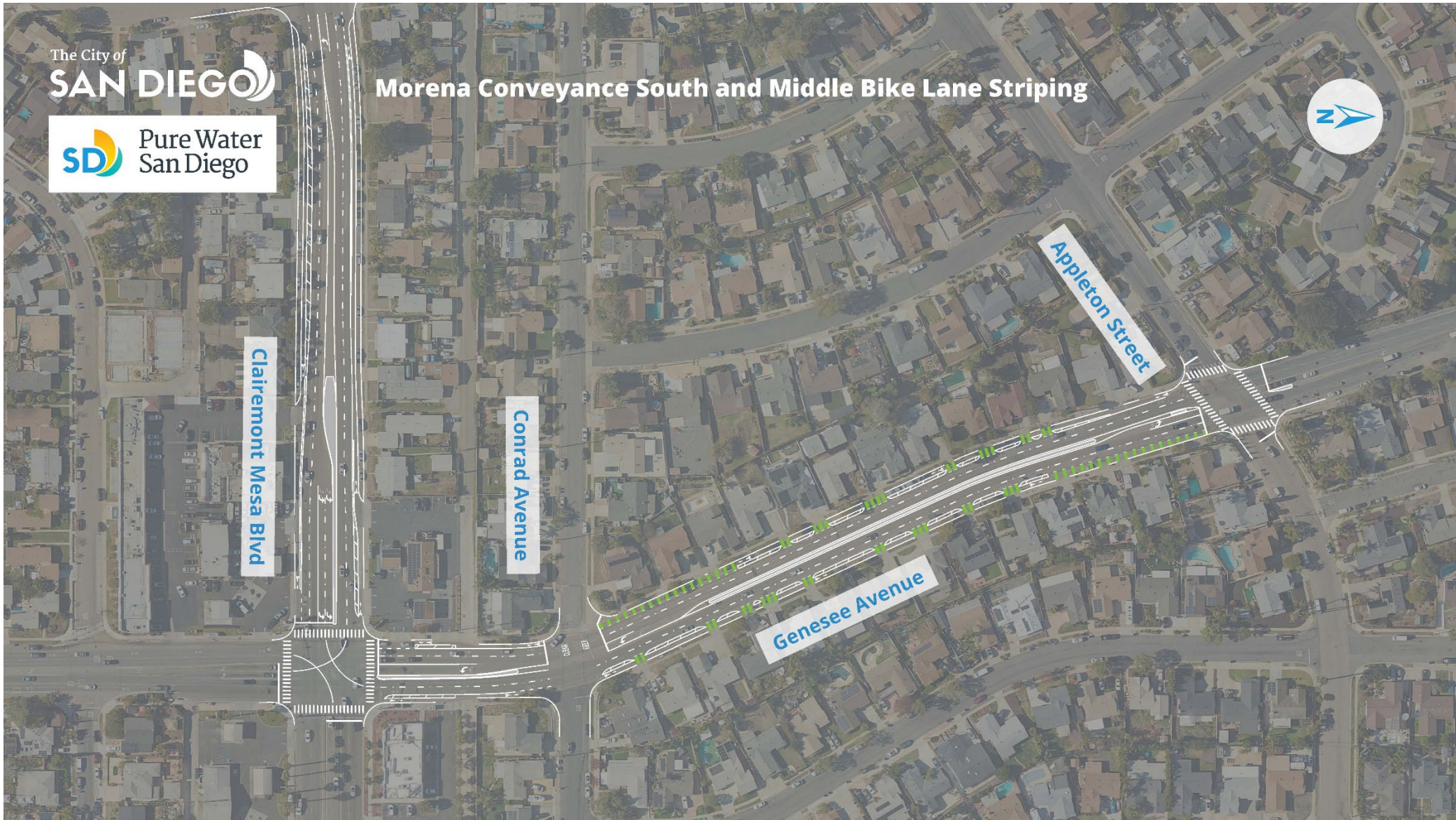
Calle Neil

Clairemont Drive – Ute Drive to Chippewa Court





Clairemont Mesa Boulevard & Genesee Avenue



■ 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 Subcommittee
 - District 2 Budget Request Memo for Separated Bikeways FY22

Bicycle Network Context



Cross Section

