Pure Water San Diego Phase 1 Construction Update

Scripps Ranch Planning Group July 2022



Pure Water will produce

Phase 2

- 2035 Completion
- 53 mgd
- Central Area PWF to San Vicente or Lake Murray



so North City Pure Water Facility

Ozonation

Biological Activated Carbon Filters

Membrane Filtration

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Reverse Osmosis Ultraviolet Disinfection /Advanced Oxidation



SD Phase 1 Projects



Phase 1 Construction Packages Bay Park, Clairemont, and Morena - Morena Pump Station - Morena Pipelines Southern Alignment - Morena Pipelines Middle Alignment University City and Eastgate Mall

- Morena Pipelines Northern Alignment & Tunnels
- North City Pure Water Facility & Pump Station
- North City Water Reclamation Plant Expansion
- NCWRP Flow Equalization Basin
- Metro Biosolids Center Improvements

Scripps Ranch and Miramar

- North City Pure Water Pipeline,
- Dechlorination Facility, & Subaqueous Pipeline - Miramar Reservoir Pump Station Improvements

SD North City Pure Water Pipeline



SD Current Work Area: Meanley Drive



sandiego.gov

SD What You Can **Expect – Pipeline Work**

- Pipeline installation from Monday to Thursday from 7 p.m. to 5 a.m.
- Main streets: One lane in both directions open during working hours, but expect potential short delays during certain construction activity
- Side streets without much vehicle traffic during night time working might be closed, but local driveway access will be maintained
- Construction equipment and some materials will move along the alignment as construction progresses



The City of SAN DIEGO



Lake Miramar Trail

Natalie Park

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Miramar Reservoir

Miramar Reservoir Pump Station



Lake View Park

Pipeline

Tunnel

North City Pure Water Pipeline

Subaqueous Pipeline in Miramar Reservoir

Construction Segment Details:

- Timing: daytime construction scheduled from Monday to Friday

Contraction of the second states where the second states have

- No boating allowed; shore fishing allowed
- Full recreation of trail

SD Information **Distribution**



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