

# MIRAMAR PIPELINE REPAIR AND RELOCATION

The Miramar Fuel Pipeline is critical for supporting the Navy's fueling needs and operational mission.

## THE MIRAMAR PIPELINE

The Miramar Fuel Pipeline is a Navy-owned and operated fuel pipeline extending approximately 17.3 miles between Naval Base Point Loma and Marine Corps Air Station Miramar. The pipeline was built in 1954 and provides fuel for Navy ships and aircraft.



Map of construction area

## PROJECT OVERVIEW

The Navy is repairing and relocating portions of the Miramar Fuel Pipeline to maintain its safe, consistent and continuous use in support of our nation's military readiness. Approximately five miles of the southern end of the Miramar Fuel Pipeline in the Point Loma area will be repaired and relocated to address pipeline anomalies, such as dents, corrosion and metal loss, and to provide more seismic protection by installing isolation valve stations.

Specifically, the Navy will:

- Relocate approximately 3.5 miles of pipeline from the La Playa area (Naval Base Point Loma to Lytton Street) to the Rosecrans Street right-of-way, with segments in portions of Talbot Street, Scott Street and Keats Street
- Relocate approximately one mile of pipeline at the San Diego River crossing
- Install five isolation valve stations

The Navy needs to repair and relocate portions of the Miramar Fuel Pipeline to:

- Promote its safe and long-term use
- Provide more seismic protection by installing isolation valve stations
- More effectively maintain and repair the pipeline in the future

## PIPELINE SAFETY

Safety is of utmost importance to the Navy. The Miramar Fuel Pipeline does not currently pose a risk to the public or the environment. Repairing and relocating the Miramar Fuel Pipeline will minimize the potential for future pipe leaks or breaks and enhance its overall safety, reliability and integrity.

Operating conditions of the Miramar Fuel Pipeline are verified daily through a visual inspection, and an internal inspection of the pipeline is completed at least every five years. The new pipeline will be compliant with the U.S. Department of Transportation Pipeline and Hazardous Materials Safety Administration standards.

## CONSTRUCTION ACTIVITIES

The Navy has designed construction activities to minimize impacts on the community. The nature of pipeline construction requires several steps, including potholing, trenching, pipe installation, backfilling and base paving, with final paving occurring at a later date. This work generally takes three to five weeks to complete.

Construction began in February 2016 and will last through summer 2017. Construction started at Naval Base Point Loma and is proceeding northeast along Rosecrans Street to Lytton Street, with segments in portions of Talbot Street, Scott Street and Keats Street. Construction will also occur at the La Playa Bayside Trail and in the vicinity of the San Diego River at Pacific Highway. Projected construction hours are 8 a.m. to 4 p.m., Monday through Friday, for residential areas. Construction hours in commercial areas may vary to minimize impacts on traffic flow. Residential, commercial and high-traffic areas will be affected. Residents, businesses and commuters should expect:

- Traffic impacts
- Lane closures and detours
- Bus stop relocations and possible detours
- Street parking reductions
- Temporarily blocked driveways (for a few hours)
- Access restrictions to La Playa Bayside Trail (during pipeline removal)
- Construction noise
- Large, heavy construction equipment

Two-way traffic will be maintained during construction to the maximum extent practicable, but sometimes may be modified temporarily to one-way traffic. In addition, streets that cross the pipeline route may be temporarily blocked to through-traffic at the active construction area during construction hours.

Residents and businesses will receive notice in advance of construction activities. Residents and businesses whose driveways will be temporarily inaccessible, as construction passes through, will receive additional notice in advance of the construction activity. Crews on site can assist with driveway access if needed. Emergency and delivery access will be maintained and supported at all times.

## LA PLAYA BAYSIDE TRAIL

For the section of pipeline along the La Playa Bayside Trail, the Navy will remove 1,175 feet of pipe and restore the trail. Restoration includes restoring the ground surface to the original pathway condition; stabilizing the previously eroded slope areas along the pipeline removal; and revegetating with non-invasive, native plants. Users, residents and businesses near the trail should expect construction noise and temporary closure of portions of the trail when under construction.

### PROJECT CONTACT INFORMATION

For project inquiries, contact the Navy at:



Toll-free (844) 409-9846



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For project updates on construction activities, follow the Navy at:



[www.cnlic.navy.mil/NBPLMiramarPipeline](http://www.cnlic.navy.mil/NBPLMiramarPipeline)



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