

DEPARTMENT OF TRANSPORTATION

DISTRICT 7
100 S. MAIN STREET, MS 16
LOS ANGELES, CA 90012
PHONE (213) 269-1124
FAX (213) 897-1337
TTY 711
www.dot.ca.gov



*Making Conservation
a California Way of Life*

January 23, 2025

Braden Yu, Engineering Manager
Central Basin Municipal Water district
P.O. Box 911579
Los Angeles, CA 90091

RE: Central Basin Municipal Water District
Proposition 1 Recycled Water Customer
Conversion for Disadvantaged
Communities Project
SCH # 2024121136
Vic. Multiple Areas
GTS # Multiple-2024-00418-MND

Dear Braden Yu:

Thank you for including the California Department of Transportation (Caltrans) in the environmental review process for the above-referenced environmental document. The proposed project involves the installation of new recycled water pipeline as extensions to the Distinct recycled water system within public rights-of-way and internally at the seven public sites that will be connected to the District's new recycled water transmission system.

The proposed project involves installing approximately 6,815 linear feet of external recycled water (RW) pipeline and 1,320 linear feet of internal pipeline within six of the seven project sites. Construction activities will result in temporary lane closures, increased vehicle trips, and localized traffic disruptions; however, these impacts will be mitigated through a construction traffic management plan (MM TRAN-1) and the restoration of roadway conditions to meet or exceed their original state (MM TRAN-2).

The project will generate a maximum of 84 daily trips during construction, below the Los Angeles County Public Works threshold of 110 daily trips and will not require additional traffic analysis. Traffic flow will be maintained during lane closures with detours, flaggers, and compliance with Caltrans' traffic control standards. Post-construction, the project will generate minimal traffic, limited to occasional inspections and maintenance, with no long-term impacts on transit, pedestrian, or bicycle facilities. With mitigation, the project's traffic and transportation impacts are considered less than significant. Mitigation Measures (MM TRANS-1 and MM TRANS-2) are as follows:

TRANS-1: Construction Traffic Management Plan

Contractors will be required to develop and implement a comprehensive construction traffic management plan to minimize disruptions and maintain traffic flow during pipeline installation. The plan must include circulation and detour plans to reduce impacts on local streets, as well as designated haul routes that prioritize regional roadways to minimize truck traffic in residential areas. Truck trips should be scheduled outside peak commute hours whenever feasible to avoid congestion. Additionally, traffic control devices must be installed in accordance with Caltrans' *Manual of Traffic Controls for Construction and Maintenance Work Zones* to ensure safety. Flaggers and appropriate signage will be used to safely guide traffic through construction zones, particularly in areas where one-way traffic flow is necessary. The plan must also include coordination with emergency service providers, schools, and other sensitive land uses to provide advance notice of construction activities and minimize disruptions.

TRANS-2: Restoration of Roadway Conditions

All disturbances to public roadways resulting from the construction activities must be repaired to a condition that meets or exceeds their original state. These repairs must comply with the *Standard Specifications for Public Works Construction (Green Book)* or applicable Los Angeles County design standards. This measure ensures that roadway surfaces, safety features, and operational capacity are fully restored or improved after construction is completed.

Please be reminded that any work performed within the State Right-of-way will require an Encroachment Permit from Caltrans. Any modifications to State facilities must meet all mandatory design standard and specifications.

As a reminder, any transportation of heavy construction equipment and/or materials which require use of oversized transport vehicles on State highways will need a Caltrans transportation permit. We recommend large-size truck trips be limited to off-peak commute periods. Truck drivers should cover construction trucks with tarpaulin to avoid debris spillage onto the State Highway.

Please feel free to contact Mr. Alan Lin the project coordinator at (213) 269-1124 and refer to GTS # Multiple-2024-00418-MND.

Sincerely,



Anthony Higgins
Acting LDR Branch Chief

Cc: State Clearinghouse