Public Notice – 401 Certification/Dredge or Fill Waste Discharge Requirements Application

Date:
April 1, 2022

Applicant:
California Department of Transportation
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Duly Authorized Representative:
California Department of Transportation
Allison Mitchell, Environmental Planner
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Project Name:
Interstate 10 Blythe Pavement Rehabilitation Project, Located in the city of Blythe, Riverside County, California 92225
WDID No. 7B333037001, RM 446963, Place ID 879957

Receiving Waters:
Gale Ditch, McCoy Wash, Isora Ditch, Rannells Drain, Palowalla Ditch

Location:
City or area: Located on Interstate 10, near the city of Blythe, Riverside County, California 92225
Latitude/Longitude: 33.608505°N, -114.919329°W
Section, Township, Range: Section 32, Township 6 South, Range 20 East

Project Description:
The primary purpose of this project is to restore and extend the life of the existing pavement of Interstate 10 (I-10) between post mile 134 and 156.50 for a minimum of forty years, to enhance trip reliability, and to minimize expenditures associated with future maintenance. The secondary purpose is to improve safety and mobility for the traveling public by upgrading existing features to current design standards such as a metal guardrail system, bridge rails, drainage facilities, and pedestrian facilities. Interstate 10 is a four-lane divided freeway, with two eastbound lanes and two westbound lanes, and a dirt median separating the roadbeds.

The project consists of the following: remove existing mainline asphalt/concrete pavement and base, remove existing inside and outside shoulders, remove and replace existing drainage inlets, all dikes, and over-side drains; remove rumble strips, remove
guardrails, install a midwest guardrail system with vegetation control, construct a one-foot-thick continuously reinforced concrete pavement or jointed plain concrete pavement and associated base for travel way and shoulders, including outside shoulder backing on both roadbeds, regrade the median to accommodate temporary drainage during construction, upgrade the existing facilities at ramp termini for accessibility, cold plane and overlay existing ramps with asphalt, construct two temporary detour lanes and crossover lanes in the existing median for traffic handling during construction, including a one-lane temporary detour and crossovers in the eastbound and westbound directions, install asphalt over an aggregate base for the detour pavement sections, leave both detour lanes in place after completion of the project, which will be striped to prevent use, remove all existing asphalt/concrete bridge decks to expose the existing concrete bridge deck, widen all existing bridges and/or drainage crossings in both the eastbound and westbound directions toward the median to accommodate detour construction, retrofit existing bridges and replace existing bridge railing, scouring, and rock slope protection and improve the existing pedestrian and bicycle path on the north side of the eastbound I-10 bridge at the Arizona state line for accessibility.

Anticipated Project Start and End Dates:
May 1, 2023 – May 2, 2028

US Army Corps of Engineers Nationwide Permit Number(s):
Los Angeles Non-Reporting

Action:
Pending

Water Board Contact:
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