

# Summary Form for Electronic Document Submittal

Form F

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: **2019039155**

Project Title: Jeffrey Road/Irvine Center Drive Intersection Improvements Project

Lead Agency: City of Irvine

Contact Name: Melissa Dugan, Supervising Transportation Analyst

Email: MDugan@cityofirvine.org

Phone Number: (949)724-7384

Project Location: Irvine

Orange

*City*

*County*

Project Description (Proposed actions, location, and/or consequences).

The proposed project would provide traffic capacity enhancements by widening the Jeffrey Road/Irvine Center Drive intersection to include additional turn/through lanes and additional bicycle lanes to improve mobility, safety, and access in the project area. The project would involve the following intersection improvements: add northbound, southbound, and westbound through lanes; lengthen the existing dual southbound Jeffrey Road left turn lanes; provide non-standard 11-foot through lanes along Irvine Center Drive and Jeffrey Road; add separate 6-foot wide Class II on-street bike lanes at the intersection for northbound Jeffrey Road and eastbound and westbound Irvine Center Drive; convert the existing eastbound Irvine Center Drive free-right to a right-turn lane; remove the existing pedestrian island at the southwest corner of the intersection; due to added southbound Jeffrey Road left-turn pocket length, eliminate the existing northbound Jeffrey Road left-turn into the Irvine Village Center at the northwest corner of intersection; realign a portion of the JOST along northbound Jeffrey Road to be curb adjacent near the intersection; remove and relocate the existing drainage features (i.e., drainage catch basins and risers); remove and replace the existing concrete curb ramps with ADA-compliant curb ramps; remove and replace the existing traffic signal systems at the intersection; remove and replace the existing sidewalks; and protect the existing bus turnout area along eastbound Irvine Center Drive at the southeast corner of the intersection. The proposed improvements would require relocating the existing SCE 66 kilovolt transmission tower at the northeast corner of the intersection and would a partial ROW acquisition of approx 43,936 sf.

Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

The IS/MND has identified potential impacts and necessary mitigation measures for aesthetics, air quality, biological resources, cultural resources, hazards and hazardous materials, noise, and transportation/traffic.

Mitigation measures have been included to avoid, minimize, and/or mitigate potential construction impacts to biological resources (BIO-1), air quality (AQ-1), noise (NOI-1), transportation/traffic (TR-1). Other mitigation to reduce potential impacts involving unknown cultural/tribal cultural resources (CUL-1 and CUL-2), hazards and hazardous materials (HAZ-1 through HAZ-3) were required.

If applicable, describe any of the project's areas of controversy known to the Lead Agency, including issues raised by agencies and the public.

No identified areas of controversy.

Provide a list of the responsible or trustee agencies for the project.

The proposed project would require permits and approvals from the City of Irvine and other agencies prior to construction. These permits and approvals are described below and may change as the project proceeds.

City of Irvine

- California Environmental Quality Act Clearance
- Construction Bid Documents Approval

Santa Ana Regional Water Quality Control Board

- NPDES Construction General Permit
- General Waste Discharge Requirements for Discharges to Surface Waters (for potential dewatering activities during construction)
- Clean Water Act Section 401 Water Quality Certification

U.S. Army Corps of Engineers

- Clean Water Act Section 404 Permit Letter of Permission

California Department of Fish and Wildlife

- Section 1602 Streambed Alteration Agreement

Irvine Ranch Water District

- Right-of-Way Agreement
- Construction Plans Approval