## **Notice of Section 401 Application Reception**

File Number: 362024-24

Project Name: Pine Avenue Stage 3 Widening

**Received:** 8/21/2024

**Date Posted:** 8/29/2024

End of 21 Day Public Comment Period: 9/19/2024

Project City: Chino

Project County: San Bernardino

**Applicant Organization:** City of Chino Public Works Department

Applicant Name: Jesus Plasencia

Waterboard Staff: TBA

**Brief Description of Project:** 

Project Description: The proposed Project's purpose is to implement the infrastructure improvement of widening Pine Avenue from Meadowhouse Avenue to Rincon Meadows Avenue to address current substandard road conditions and flood hazards.

Project Activities: The proposed Project comprises approximately 9.4 acres and would consist of improvements within the westbound (northern) and eastbound (southern) side of Pine Avenue from Meadowhouse Avenue to Rincon Meadows Avenue, consisting of two lanes in each direction, curb and gutter, sidewalk, landscaping, and a Southern California Edison (SCE) access road. To facilitate the road widening, the existing approximately 55-foot long, multi-CSP culvert would be replaced with an approximately 156-foot long, double reinforced concrete box (RCB) culvert. The double RCB culvert would total 28 feet in width, with each box measuring 14 feet wide and (four) 4 feet high. In order to support the ultimate condition, grading would include raising the proposed road expansion area by approximately (four) 4 feet in order to create a clearance above the double RCB culverts. Additionally, the eastbound (southern) side of Pine Avenue improvements would include approximately 60 feet of grouted riprap near the Channel outlet followed by approximately 25 feet of un-grouted rip rap to dissipate the flow. A 60-inch diameter RCP installation would lead to the grouted and un-grouted riprap.