

Notice of Section 401 Application Reception

File Number: 362026-23

Project Name: Magnolia Channel Basin Maintenance Project

Received: 8/06/2026

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End of 21 Day Public Comment Period: 9/03/2026

Project Location: 33.962433° N, -117.670568° W

Project City and County: Chino, San Bernardino

Applicant Organization: Inland Empire Utilities Agency

Applicant Name: Pietro Cambiaso

Waterboard Staff: TBA

Brief Description of Project:

Project Description: The overall Project purpose is to restore and maintain the function of existing detention basins to capture sediment and provide flood control.

Project Activities: The proposed Project consists of routine maintenance activities within two existing detention basins to re-establish detention capacity to design specifications. Maintenance activities would include removal of accumulated silt and sediment, debris, and vegetation within both basins. Once the sediment has been removed, any facilities such as pipes, gates, or other aspects of the constructed facility found in disrepair will be repaired or replaced. Equipment would include loader, backhoe with bucket and breaker, jackhammer and compressor, trucks for hauling dirt, crew trucks, street sweeper and water truck. All work would occur within the existing basin boundaries. Basin 1 (also referred to as B1) is an in-stream detention basin and jurisdictional water of the U.S. while Basin 2 (also referred to as B2) is a jurisdictional water of the state only. Basin 2 is also excluded from the State Wetland Procedures pursuant to Section IV.D.1.d and its status as an artificially created water currently used and maintained primarily for settling sediment (Section II.d.d.ii) and detention, retention, and treatment of stormwater runoff. Approximately 1,500 cubic yards of sediment would be removed annually. The Project would result in temporary impacts to 0.27 acres of waters of the State within Basin 1 and 1.42 acres of waters of the State within Basin 2. Please see Attachment 3, Operations and Maintenance Plan, for a complete description of proposed maintenance activities, equipment, and best management practices.