

## **Notice of Waste Discharge Requirements (WDR) Application Reception**

**File Number:** 332026-05

**Project Name:** The Riverside University Health System (RUHS) Wellness Center Project

**Received:** 4/01/2026

**Date Posted:** 4/14/2026

**End of 21 Day Public Comment Period:** 5/04/2026

**Project Location:** 33.912024° N, -117.200456° W

**Project City and County:** Moreno Valley, Riverside

**Applicant Organization:** Riverside University Health System

**Applicant Name:** Angela Simpkins

**Waterboard Staff:** TBA

### **Brief Description of Project:**

**Project Description:** The proposed Project would be an extension of the existing medical center which limits where the Wellness Center can be placed. The Project consists of a Wellness Center building, therapeutic wellness park, surface parking areas, a construction staging area, and off-site roadway and storm drain infrastructure improvements.

**Project Activities:** Storm drain improvements (referred to as "Line J") are proposed to provide the necessary infrastructure to support the Wellness Center and to accommodate future buildout of the RUHS Medical Center Facility. Impacts to waters of the State would occur within two drainage features, identified as Drainage 1 and Drainage 2.

Drainage 1, located in the western portion of the site, would be replaced with an 84 inch storm drain (Line J) designed to intercept runoff from areas north of the Project site and convey flows southward through the site. The proposed storm drain would connect downstream to the existing 108 inch Line J storm drain at Cactus Avenue. To facilitate this connection, an 84 inch Reinforced Concrete Pipe (RCP) storm drain culvert with wingwalls, and 24-inch lateral would be constructed immediately north of Brodiaea Avenue. The culvert outlet would include installation of ¼ ton, un-grouted, 24 inch thick riprap for energy dissipation and erosion control. This improvement would allow offsite Drainage 1 flows to be safely conveyed beneath Brodiaea Avenue and routed south through the Project site.

Following installation of the storm drain facilities, the area would be backfilled and graded to accommodate parking facilities serving the Wellness Center and other RUHS Medical Center uses, as well as temporary construction staging areas during site development.

Drainage 2, located in the northern portion of the site, would be removed as a result of a new Brodiaea Avenue extension west of Nason Street and construction of the associated storm drain facilities. This impact cannot be avoided, as Brodiaea Avenue is a City of Moreno Valley Circulation Element collector roadway, is currently an unimproved dirt road, and would be upgraded to a two way roadway. The proposed street extension would be constructed as a three quarter width roadway and would provide drainage to curb opening catch basins along the south side of the street and an asphalt curb with a drainage swale along the north side. Inlet devices along the length of the roadway adjacent to the northern properties would be constructed, directing runoff into the proposed Line J storm drain system. Drainage 2 would be piped using a proposed 30 to 42 inch Reinforced Concrete Pipe (RCP) and would connect to the proposed 84 inch RCP serving Drainage 1 south of Brodiaea Avenue.

All proposed impacts to Drainage 1 and Drainage 2 are consistent with the Riverside County Flood Control and Water Conservation District (RCFC) Master Storm Drain Plan. Following construction, the storm drain facilities would be given over to RCFC for protection and maintenance in perpetuity. A proposed 38 foot easement would be provided within the limits of a 40 foot drive aisle west of the Wellness Center building and future Medical Office Building (MOB).