

Notice of Intent (NOI) Application Reception

File Number: 332025-15

Project Name: Sanitary Sewer Overflow

Received: 7/09/2025

Date Posted: 7/15/2025

End of 21 Day Public Comment Period: 8/05/2025

Project Location: 33.959728° N, -117.046256° W

Project City: Beaumont

Project County: Riverside

Applicant Organization: City of Beaumont

Applicant Name: Gustavo Romo

Waterboard Staff: TBA

Brief Description of Project:

Project Description: At the sanitary sewer system crossing, the channel has eroded vertically approximately 8 feet, which has undermined the natural channel's north bank, in which the sewer manhole was located (similar to what is illustrated in Fig 9 below upstream of the sewer system crossing). This recent severe erosion undermined the manhole and the connection to the sewer pipe, which was originally buried 12 feet when it was constructed 20 years ago. Thus, the recent vertical and horizontal erosion within the channel undermined the sewer system and caused the spill. The spill was isolated to the unnamed ephemeral drainage where the release occurred. The wastewater released traveled approximately 3,000 feet downstream (i.e., to the west).

Project Activities: Installed a temporary bypass to end the spill and arrange for around-the-clock maintenance and fueling of the pump until the permanent sewer repair was completed. Replaced the destroyed manhole with two new manholes outside the active area of the drainage channel within the confines of the City's easement. This will provide a multi-layered strategy to ensure protection from damage from future stormwater erosion. Built one of the new manholes (northern manhole) on piles with an abutment. Built two new piers (approximately 28" x 64" each), also on two 15" drilled concrete piles, to support the sewer pipe. Relocated and replaced approximately 126 linear feet of the sewer line – Run the 15" diameter sewer pipe through a 24" diameter steel casing spanning between piers. Installed rip rap protection.