

Cherry Crest East Storm Sewer System Project

The Cherry Crest East watershed lies southwest of Orchard Road and Steele Street. This portion of the Cherry Crest subdivision consists mainly of single family residences, but also includes a part of the Cherry Crest Shopping Center and Peabody Elementary School. The Cherry Crest subdivision is within the City of Centennial.

Currently there exists no storm sewer for this area within the City, and the 5-year storm exceeds the street capacity/criteria. New storm sewers are proposed along Steele Street from Maplewood Avenue to Orchard Road, and along Orchard Road from Columbine Way to Steele Street. At the intersection of Orchard Road and Steele Street the flows are proposed to be combined and conveyed in a new storm sewer north to Little Dry Creek. The graphic below displays the preliminary design from the report, "Big Dry Creek (ARAPCO) Tributary Watersheds Outfall Systems Planning Preliminary Design Report," dated August 2000.