County of Los Angeles Floodway Maps

Floodway Maps represent predicted flood hazard areas for natural watercourses based on the County's Capital Flood Hydrology (i.e. Capital Burn and Bulk Peak Flow Rates or " $Q_{Cap,50}$ ") with 2% (50-year) chance of annual occurrence. (Vertical Datum: NGVD 1929)

FEMA Maps

The FEMA floodplains are analyzed and delineated based on historical runoff records. The NFIP currently sets the 100-year flood as the standard for flood insurance protection. The FEMA 100-year flow rate is often referred to as $Q_{\text{FEMA},100}$. (Vertical Datum: NAVD 1988)