

Table 7.4.2-8 Required TMDL Implementation Measures for Sediment Discharges associated with San Mateo County

Landowner Type	Performance Standards	Actions	Implementing Parties	Completion Dates
<p>SAN MATEO COUNTY</p>	<p>Roads: Design, construct, and maintain roads to i) reduce road-related sediment delivery to channels to ≤ 500 cubic yards per mile per 20-year period; and ii) limit the length of roads that are hydrologically connected to 25 percent of total road length; and iii) ensure culvert inlets have low plug potential; and iv) install critical dips at culverted crossings that have a diversion potential; and</p> <p>Gullies and/or shallow landslides: Promote natural recovery and minimize human-caused increases in sediment delivery from unstable areas. Manage existing roads and other infrastructure to prevent additional erosion of legacy sediment delivery sites and/or delivery from potentially unstable areas.</p>	<p style="text-align: center;">PLANNING AND PRIORITIZING</p> <p>Comply with NPDES Permit No. CAS612008 (also referred to as the Municipal Regional Stormwater Permit).</p> <p style="text-align: center;">AND</p> <p>Create an inventory of roads that may contribute to sediment delivery to streams and develop a prioritized list and schedule of actions.</p> <p>Where performance standards are not achieved or where road-related sediment sources are not covered by NPDES Permit No. CAS612008, do one of the following:</p> <p style="text-align: center;">EITHER</p> <p>Submit a Report of Waste Discharge to the Water Board that provides, at a minimum, the following: description of the road network and/or segments; identification of erosion and sediment control measures to achieve performance standard(s) specified in this table; and a schedule for implementation of identified control measures. For paved roads, erosion and sediment control actions could primarily focus on road crossings to meet the performance standard.</p> <p style="text-align: center;">OR</p> <p>Comply with applicable Waste Discharge Requirements (WDRs) or waiver of WDRs.</p>	<p>San Mateo County</p>	<p style="text-align: center;">3 years from effective date of this Basin Plan amendment</p> <p style="text-align: center;">5 years from effective date of this Basin Plan amendment</p> <p style="text-align: center;">As specified in applicable WDRs or waiver of WDRs</p>