Project Proposal
This Storm Water Mitigation Tier IV (Pollution Source Control) project proposes specific remediation measures at four locations along State Route 9 in Santa Cruz County between Paradise Park and Big Basin.

Project Description
The purpose of the project is to minimize the amount of sediment that is being deposited in the San Lorenzo River, which is the main receiving water body for State Route 9. The measures include construction of a retaining wall combined with a viaduct structure to stabilize a storm damaged slope at Location 1 (PM 3.76), replacing storm damaged drainage pipes at Location 2 (PM 10.72) and Location 3 (PM 12.22), and paving a storm damaged maintenance turnaround at Location 4 (PM 18.71).

Project Funding
The project is being funded through the Storm Water Mitigation Program which is part of the State Highway Operations and Protection Program (SHOPP). The current estimated cost of construction is $1,800,000.

Construction Schedule
The construction contract has been awarded and work is scheduled to begin in February 2015. Construction is expected to take 9-12 months to complete, weather permitting.
Location 1

The highway will be fully closed for approximately 5 months for construction of the retaining wall and viaduct due to limited access for staging and equipment. A signed detour route directing traffic to Mount Hermon Road and Highway 17 will be provided. If feasible, specifications may include options for reversing one lane traffic control. Construction at this location is scheduled for spring 2015, and may begin as early as February 2015 depending on weather conditions.

Locations 2 & 3

The work at these locations will be performed under one lane reversing traffic control. Lane closures will be allowed outside normal commute hours.

Location 4

The work at this location will be performed under one lane reversing traffic control. Lane closures will be allowed outside normal commute hours.

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