

Trackable Implementation Actions to Address Sources of Erosion and Sedimentation

<p>A Increase presence at Pre-Harvest Inspections to 100% of Class I and Class II watercourses (watercourses supporting use for domestic water supply, fish, and/or aquatic habitat for non-fish aquatic species).</p>	<p>Regional Water Quality Control Board (RWQCB)</p>
<p>B Perform Post-Harvest Inspections 3 to 5 years after harvest on Timber Harvest Plans with Class I and Class II watercourse crossings.</p>	<p>RWQCB</p>
<p>C Convene a Working Group of federal, state, and local agencies, and timberland owners and foresters to develop specific timber harvesting management practices for the San Lorenzo River Watershed.</p>	<p>National Marine Fisheries Service (NMFS), California Department of Forestry and Fire Protection (CDF), Santa Cruz County (County) Planning, RWQCB, Timber Owners and Foresters County Planning</p>
<p>D Enforce erosion control ordinance following 3-year Timber Harvest Plan maintenance period.</p>	<p>County Planning</p>
<p>E Develop strategy for more effective enforcement of County code violations pertaining to erosion control and sedimentation prevention throughout the San Lorenzo Watershed.</p>	<p>County Planning</p>
<p>F RWQCB will review evidence of Timber Harvest Plan Best Management Practices developed pursuant to Section 916.9 of 2001 Forest Practices Act during Pre-Harvest and Post-Harvest inspections.</p>	<p>CDF, Timber Harvest Plan Submitter, RWQCB</p>
<p>E See above</p>	<p></p>
<p>G Create public road database to inventory and prioritize problems for correction.</p>	<p>County Public Works, Caltrans, Cities of Santa Cruz and Scotts Valley</p>
<p>H Develop a Public Road Maintenance Best Management Practices (BMP) Program.</p>	<p>County Public Works and Planning</p>
<p>I Improve public road spoils management and disposal: develop spoils disposal site(s) in or near the San Lorenzo Watershed.</p>	<p>County Public Works and Caltrans</p>
<p>J Assess State Park roads and trails for erosion into San Lorenzo River and tributaries. Develop a program for funding and addressing any identified problems.</p>	<p>California Department of Parks and Recreation</p>
<p>K Develop and implement private road improvement program.</p>	<p>Santa Cruz Resource Conservation District (RCD)-lead, Natural Resources Conservation Service, County Department of Environmental Health, RWQCB, California Department of Fish and Game, landowners</p>
<p>A-F See above</p>	<p></p>
<p>E See above</p>	<p></p>
<p>L Evaluate need to revise erosion control provisions in County Grading Regulations and Erosion Control Ordinance to better protect sandy-soil areas.</p>	<p>County Planning</p>
<p>M Evaluate need to revise erosion control provisions in City of Scotts Valley Grading Regulations and Erosion Control Ordinance to better protect sandy-soil areas.</p>	<p>City of Scotts Valley</p>

**Roads:
Upland and Streamside
Timber Harvest Plans**

**Roads:
Upland and Streamside
Public/Private**

**Developed Parcels:
THP Lands**

**Developed Parcels:
Other Urban and Rural
Land**

Subject	Description	Implementing Agency
	<p>N Evaluate need to revise erosion control provisions in City of Santa Cruz Grading Regulations and Erosion Control Ordinance to better protect sandy-soil areas.</p> <p>O Promote improved livestock management practices to reduce discharge of sediment.</p>	<p>City of Santa Cruz</p>
	<p>P Implement education programs and modify policies and procedures to improve riparian corridor protection, maintain channel integrity, implement alternatives to hard bank protection, and retain woody material.</p> <p>Q Develop strategy to reduce erosion from discrete sources, including Mount Hermon slide, Bean Creek Road slides, McEnery Road, Skypark, Rancho Rio and Monte Flare.</p>	<p>RCD, Santa Cruz Horsemen, County Planning, County Environmental Health Services, Livestock Owners County Planning, DFG, Cities County, City of Scotts Valley</p>
<p>Mass Wasting</p>	<p>R Develop strategy to address accelerating the mitigation of quarry impacts at Hanson Aggregates site.</p>	<p>County Planning, California Division of Mines and Geology</p>
<p>Streambanks</p>	<p>A-H, J-N, P. See above</p>	
	<p>S Develop and implement Storm Water Management Plans (SWMPs) and Storm Water Pollution Prevention Plans (SWPPPs) consistent with NPDES Phase II Storm Water regulations.</p>	<p>County Planning and Public Works, City of Santa Cruz, City of Scotts Valley, construction site operators and owners.</p>
<p>All Roads, Developed, and Developing Parcels</p>	<p>T Identify the San Lorenzo River Watershed as a priority for site inspection and enforcement of control measures in SWMPs and SWPPPs. Establish mechanism by which operators and owners of one-acre and greater construction projects are modified of the requirement to prepare SWPPPs.</p>	<p>County Planning and Public Works, City of Santa Cruz, City of Scotts Valley, construction site operators and owners.</p>
	<p>U Consider incorporation of sediment control programs/projects into SWMPs and SWPPPs.</p>	<p>County Planning and Public Works, City of Santa Cruz, City of Scotts Valley, construction site operators and owners.</p>