




<p><b>Project Number and Name: 2-1 Road Erosion along Lower Bald Top Rd (near Intersection with Lake Morey Road)</b></p>	
<p>Land Ownership: Town of Fairlee</p>	
<p>Site Location: Bald Top Road – Lower end of Bald Top Road above intersection with Lake Morey Road</p>	
	
<p>Site Description: Roadside ditches are steep. The rock lined ditch leads to a drop inlet at intersection of Bald Top Road and Lake Morey Road.</p>	
	
<p>Site Design Considerations: The roadway is steep. Raise the road and grade toward the rock lined ditch. Grading of the road will help reduce sediment input by reducing riling.</p>	
<p>Permitting Needs: No permits are required for this project.</p>	
<p>Cost Estimate Range: \$40,000 to \$50,000</p>	
<p>Restoration/Water Quality Improvement Objectives: Reduce sediment and phosphorus reaching Lake Morey by reducing road erosion.</p>	
<p>Level of Landowner Commitment: Unknown</p>	

# Lake Morey Watershed Action Plan

## Road Problem Areas Summary Sheet

<b>Project Number and Name: 2-2 Road Erosion along Bald Top Road (near Intersection with Reservoir Road)</b>	
Land Ownership: Town of Fairlee	
Site Location: Bald Top Road – near intersection with Reservoir Road	
	
Site Description: Roadside ditches are steep and sediment is draining to Pine Grove Brook	
	
Site Design Considerations: Crown the road and add several new cross culverts. Clean out existing cross culvert and add sump at outlet. Add check dams to reduce velocities in steep ditch and allow sediment to settle out.	
Permitting Needs: No permits are required for this project.	
Cost Estimate Range: \$60,000 - \$70,000	
Restoration/Water Quality Improvement Objectives: Reduce sediment and phosphorus reaching Pine Grove Brook and Lake Morey by reducing road erosion and improving the trapping of sediment.	
Level of Landowner Commitment: Unknown	