

# Rubicon Trail Site Assessment

## November 26, 2012

**Crew:** Rick Hammonds & Byron Saylor

**Weather Conditions:** The weather conditions for the Rubicon Trail were clear and dry. The summary of the weather conditions up to this day are as followed:

2012		22-Nov	23-Nov	24-Nov	25-Nov	26-Nov	27-Nov	28-Nov	29-Nov	30-Nov
GT	Precip (in)	0.00	0.00	0.00	0.00	<b>0.00</b>	0.00	0.13	0.54	2.14
	Avg Temp (F)	48	28	54	52	<b>52</b>	52	0	49	49
SLT	Precip (in)	0	0	0	0	<b>0</b>	0	0.44	0.01	2.2
	Avg Temp (F)	39	41	41	40	<b>36</b>	38	41	46	40
R2	Snow Depth (in)	6	6	5	5	<b>4</b>	4	4	6	6
	Avg Temp (F)	36	37	44	45	<b>40</b>	40	41	38	38

Reference Loon Lake Elevation: ~6,500 ft

GT = Georgetown; elevation: 2,880 ft

<http://classic.wunderground.com/cgi-bin/findweather/getForecast?query=95634>

SLT= South Lake Tahoe; elevation: 6,623 ft

<http://classic.wunderground.com/cgi-bin/findweather/getForecast?query=38.89361191,-119.99527740&MR=1>

R2 – Rubicon#2 Snotel Site; elevation: 7,689 ft

<http://www.wcc.nrcs.usda.gov/nwcc/site?sitenum=724&state=ca>

### Trail Sections Reached (Areas in grey not observed):

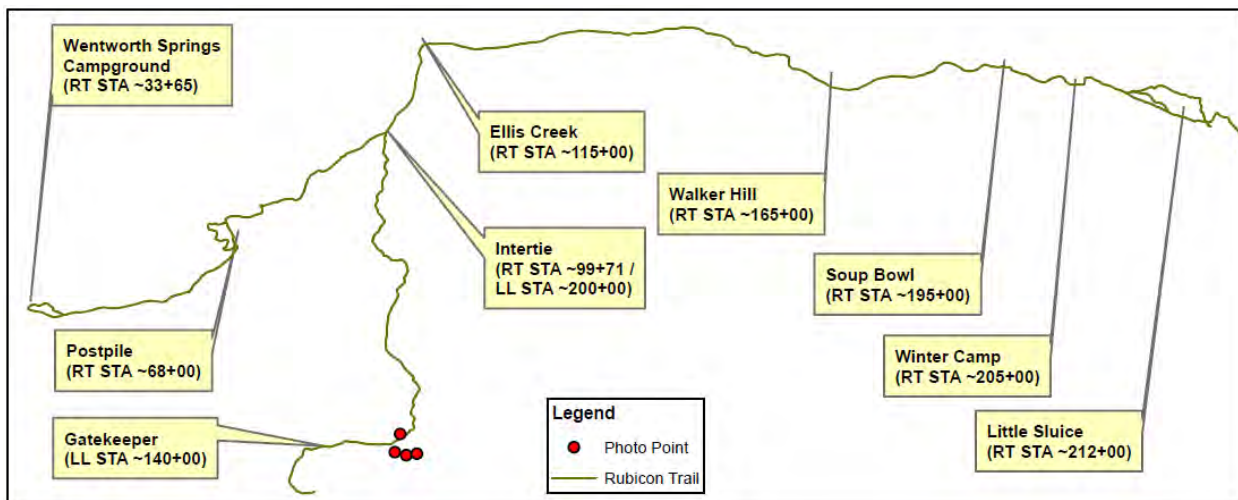
Wentworth Springs Campground / Post Pile Grade /

Gate Keeper / Ellis Creek Tie Intersection / Walker Hill / Soup Bowl / Winter Camp / Little Sluice Area

**Trail Conditions/ Observations:** Entered the Trail from Loon Lake entrance. Traveled from Loon Lake to Gate Keeper. There was only one vehicle that was seen on the trail over the course of the day. There was minimal sediment in the established BMP's. We then went over to the Gerle Creek Bridge project and checked on the bridge and temporary BMP's.

**County Assessment:** As of this site visit for the conditions observed, the County has determined that the goals of the Saturated Soil Water Quality Protection Plan (SSWQPP) are being met and that the BMP's are generally effective. There was minimal flow observed on the trail.

### Photo Monitoring:







Rock Fill  
LL Station 147+44.50



Rock Ditch Crossing  
LL Station 148+75.49



Rock Energy Dissipater  
LL Station 148+75.49



Rock Outlet Protection  
LL Station 148+75.49



Gerle Creek Bridge



Gerle Creek Bridge





Gerle Creek Bridge



Gerle Creek Bridge