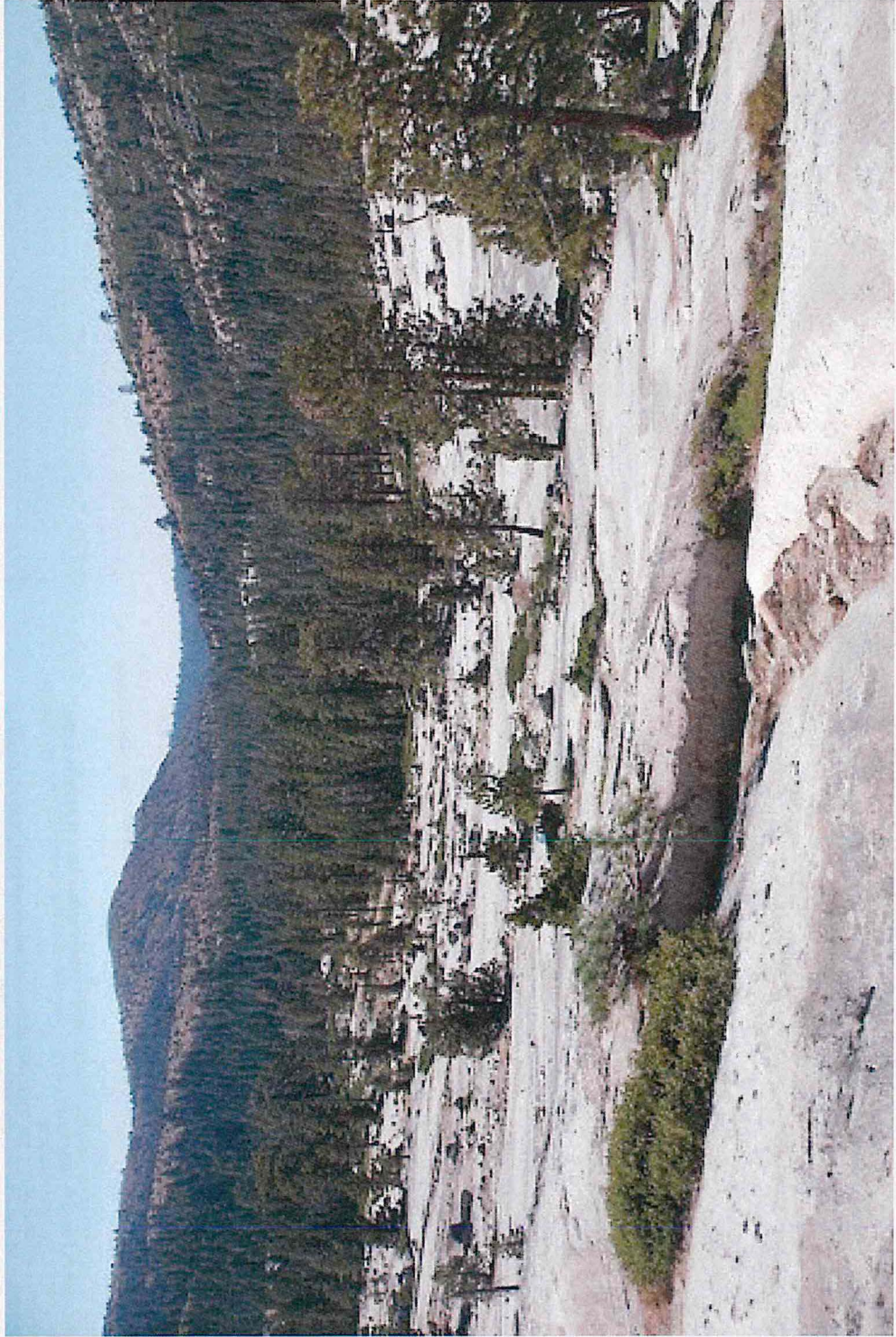


RUBICON TRAIL UPDATE





Linda S. Adams
Secretary for
Environmental
Protection

California Regional Water Quality Control Board

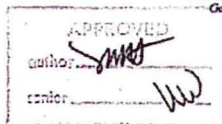
Central Valley Region

Karl E. Longley, ScD, P.E., Chair

11020 Sun Center Drive #200, Rancho Cordova, California 95670-6114
Phone (916) 464-3291 • FAX (916) 464-4645
<http://www.waterboards.ca.gov/centralvalley>



Arnold
Schwarzenegger
Governor



30 April 2009

CERTIFIED MAIL

7008 1140 0002 8805-4745

Mr. Ed Knapp, Chief Assistant County Counsel
El Dorado County
330 Fair Lane
Placerville, CA 95667

CERTIFIED MAIL

7008 1140 0002 8805 4738

Mr. Jeffrey Vail, Acting Forest Supervisor
Eldorado National Forest
100 Forni Road
Placerville, CA 95667

NOTICE

ADOPTED CLEANUP AND ABATEMENT ORDER FOR

EL DORADO COUNTY
AND THE

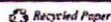
UNITED STATES DEPARTMENT OF AGRICULTURE, FOREST SERVICE,
ELDORADO NATIONAL FOREST
RUBICON TRAIL
EL DORADO COUNTY

Cleanup and Abatement Order (CAO) No. R5-2009-0030 for the above-named responsible parties was adopted by the Central Valley Regional Water Quality Control Board (Central Valley Regional Board) on 23 April 2009.

Please note that several submittals required by the CAO are due in the next few months. The first submittal is the first Quarterly Update for the *Rubicon Trail Saturated Water Quality Protection Plan* and the *Long Term Management Plan for the Rubicon Trail* that is due on 30 June 2009 and described in Item 7 of the CAO. The second required submittal is the *2009 Maintenance Training Plan* that is due by 15 July 2009 and described in Item 4 of the CAO. A number of additional submittals are required throughout the year; please refer to the attached CAO for due dates.

In order to conserve resources, this letter transmits paper copies of the documents to the Responsible Parties only. Interested persons may download the documents from the Regional Water Board's Internet website at:
(http://www.waterboards.ca.gov/centralvalley/board_decisions/adopted_orders/). Copies of these documents can also be obtained by contacting or visiting the Central Valley Water Board's office weekdays between 8:00 AM and 5:00 PM.

California Environmental Protection Agency



Notice of Cleanup and Abatement Order Received on April 23, 2009

California Regional Water Quality
Control Board

Examples of a BMP



Rock Energy Dissipator



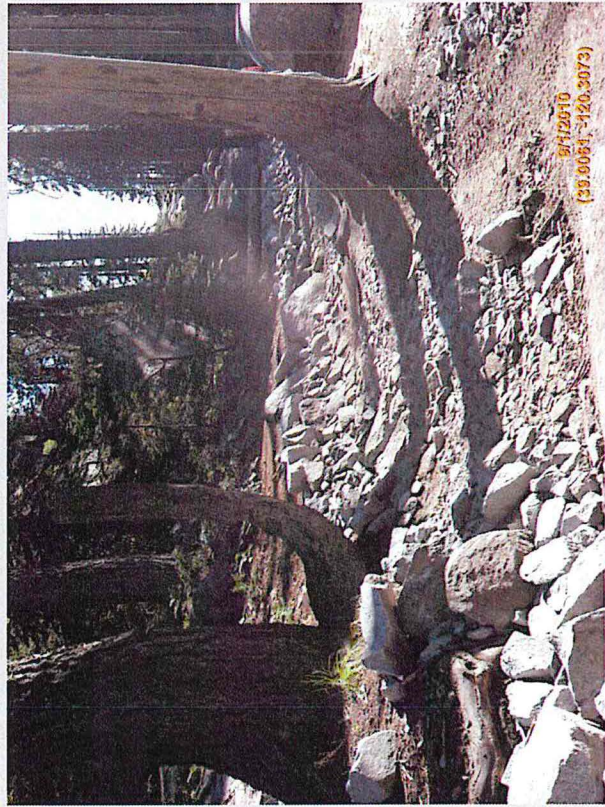
Rock Ditch Crossing



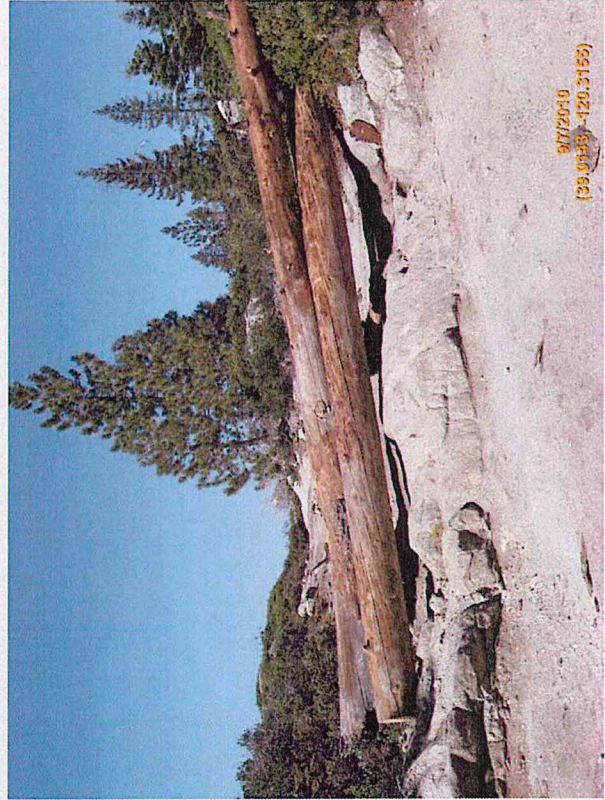
Examples of a BMP



Rock Slope Protection



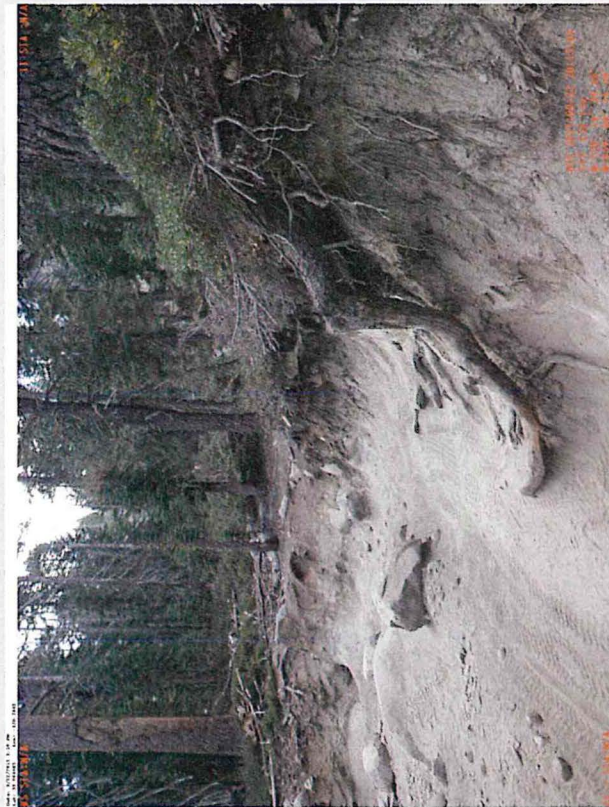
Log Barrier



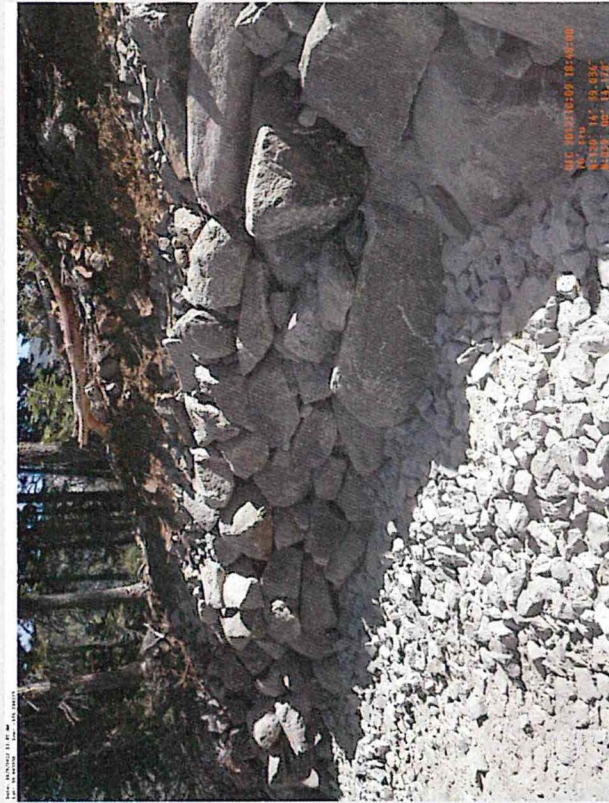
Top of Big Sluice



Before



After



BMP's Installed



LOCATION	# of BMP's	BMP's CLEANED in 2014	SEDIMENT REMOVED in 2014 (cubic yards)
Airport Flats	107	0	0
Wentworth Spring to Postpile	59	6	0.5
Loon Lake to Intertie	77	6	0.5
Intertie to Ellis Creek	29	7	1.4
Ellis Creek to Walker Hill	67	5	1.4
Walker Hill to Little Sluice	34	0	0
Little Sluice to Buck Island	29	0	0
Buck Island to the County Line	73	1	.3
TOTAL	475	25	4.1

Rock Energy Dissipator

located on Intertie installed in 2010

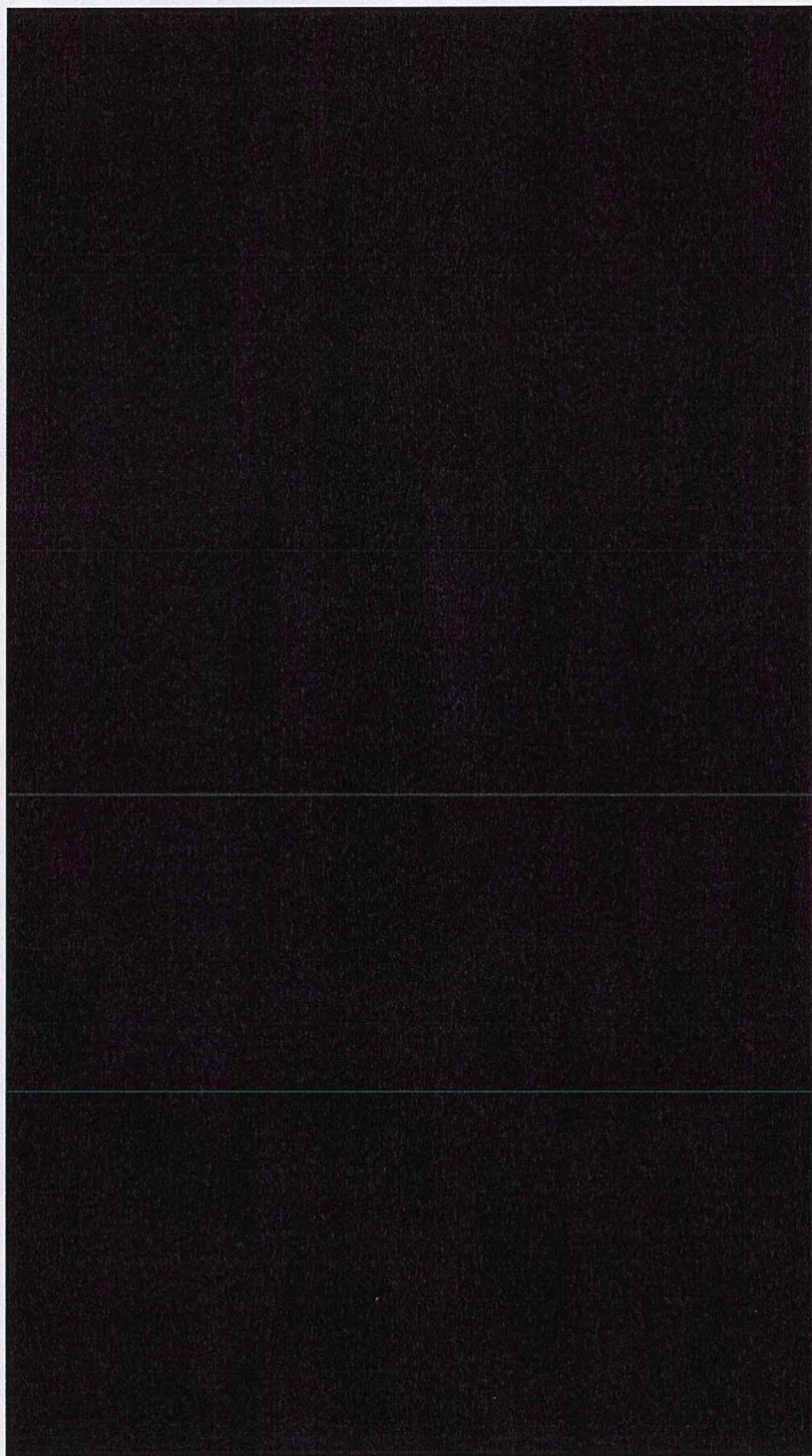


Dirty

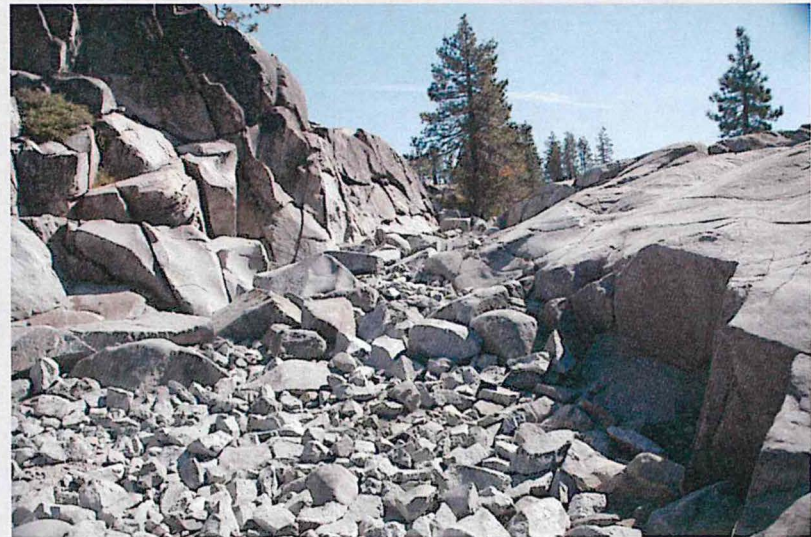
Clean



Helicopter Clip



Little Sluice



Eighty Four tons of rock was placed in Little Sluice
Four boulders in Little Sluice were reduced in size



Ellis Creek Bridge



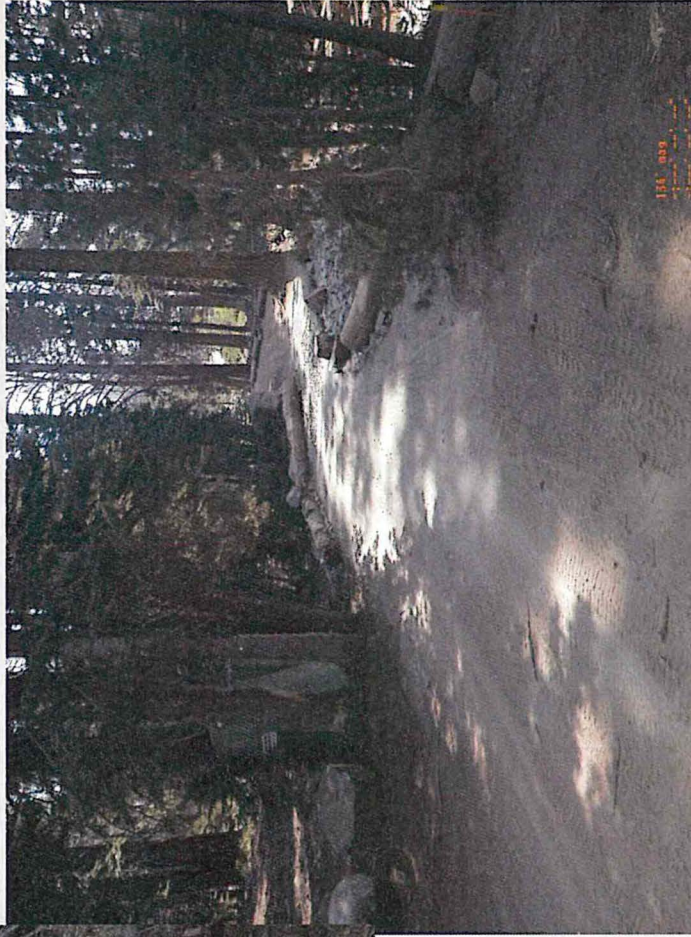
Gerle Creek Bridge



FOTR Intermittent Seasonal Drainage

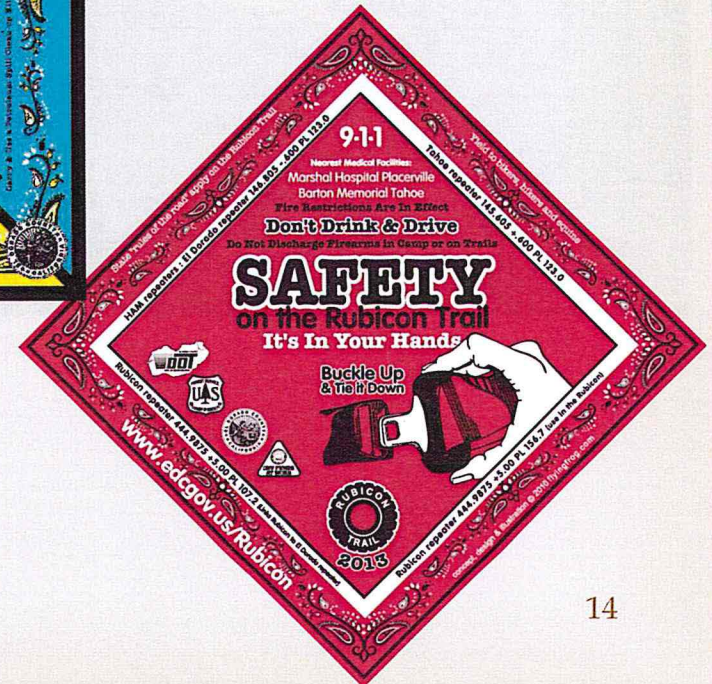
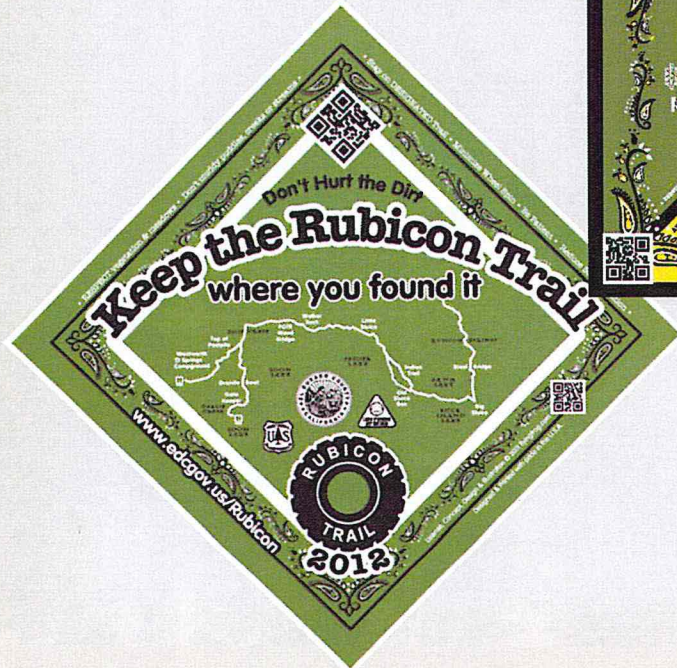
Before

12



FOTR Intermittent Seasonal Drainage

After





Ellis Creek Restroom

Installed in 2010



Sanitation on the Rubicon Trail

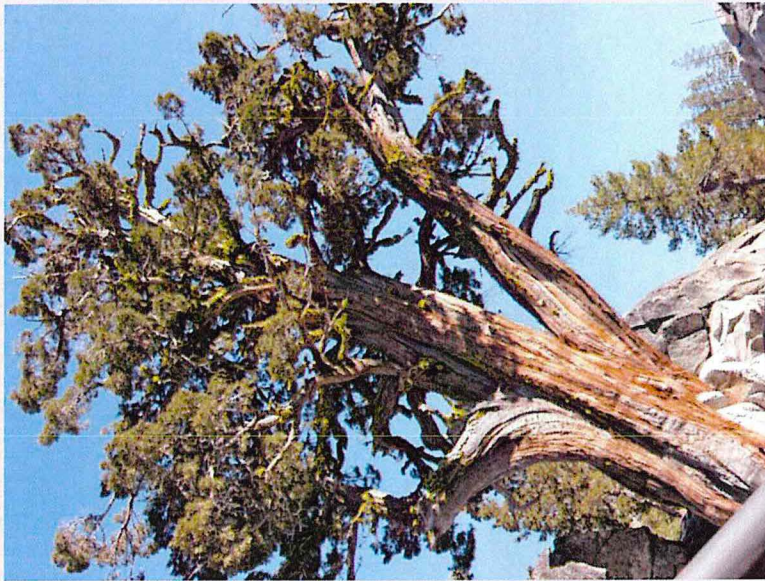
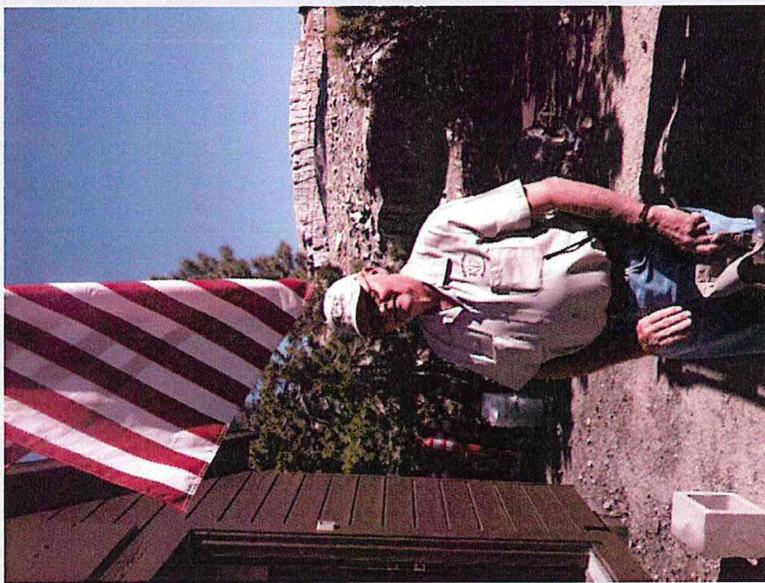
Eradicating the "White Flower"



Eight Additional Restrooms Located on Trail

Additional Restrooms placed in 2012 & 2013

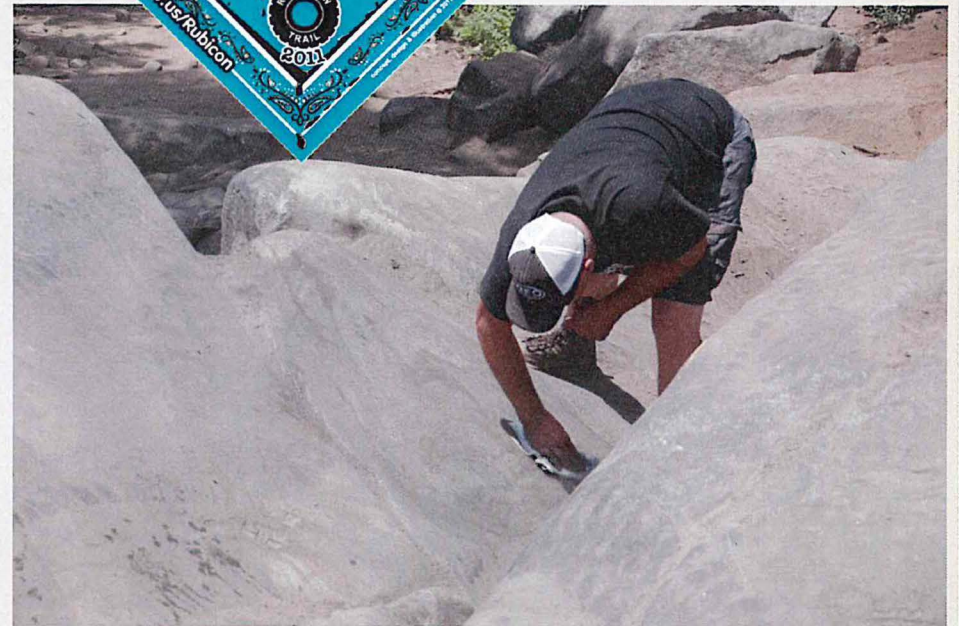
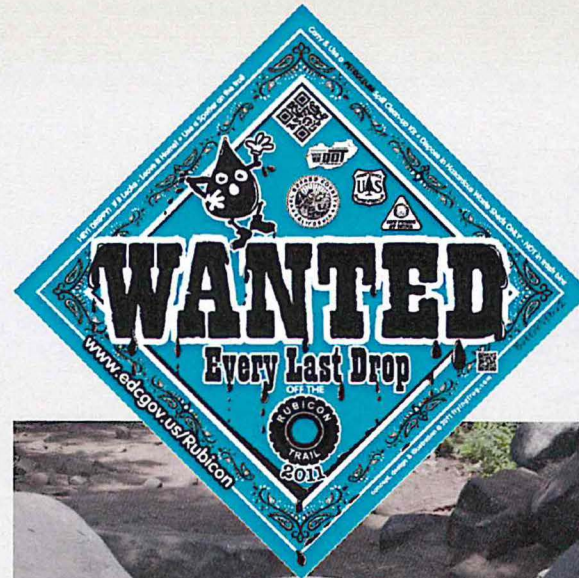
17



MID-TRAIL STAFF



Spills Response Kits



Working together to keep the trail clean

Bio Response



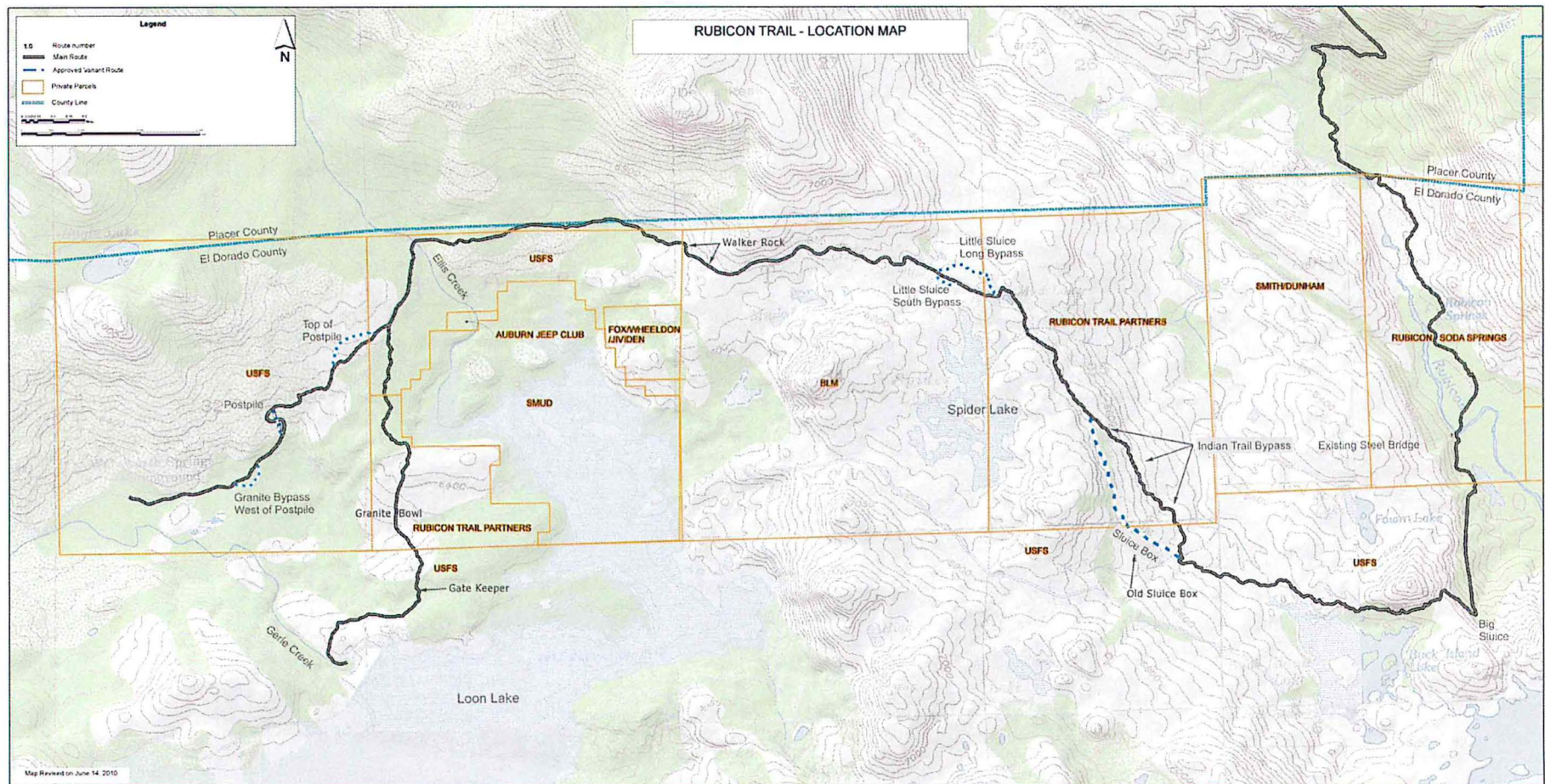
5/23/2014

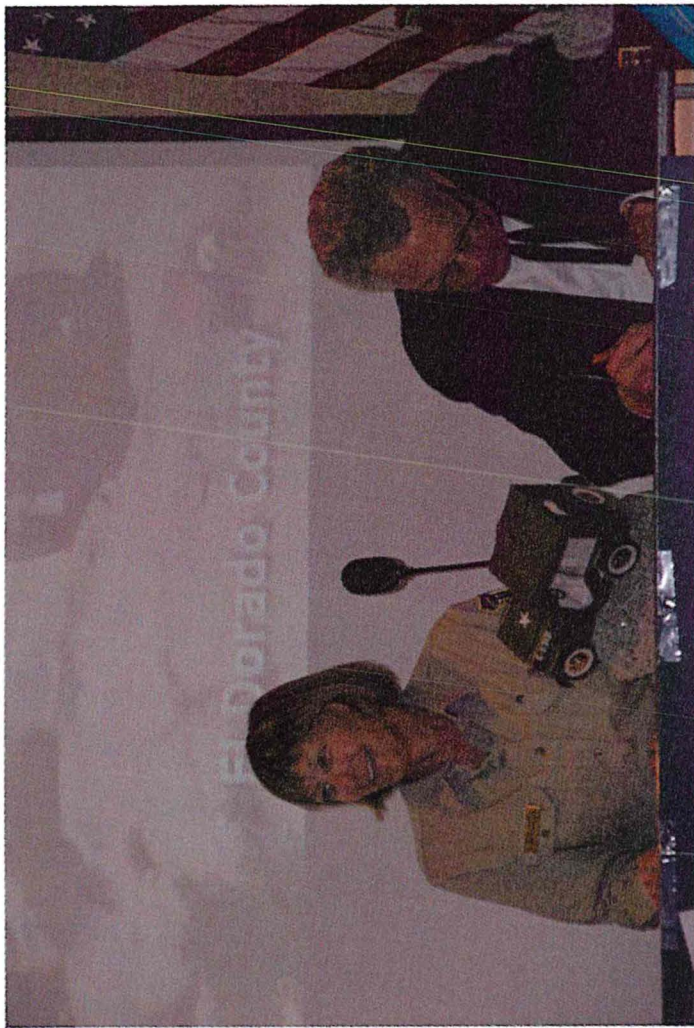


8/14/2014



Approved Map

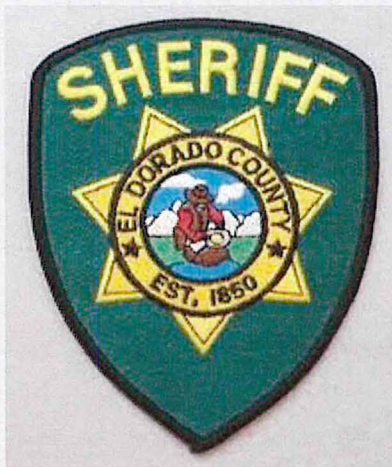




Rubicon Easement County Accepts Rubicon Easement August 14, 2012

Law Enforcement on the Trail

In 2014, deputies contacted over 4,000 rigs and 8,000 people, issuing 150 warnings. Deputies responded to incidents including a fire, missing persons, vehicle rollovers and a helicopter crash. The Rubicon Trail is once again a family friendly place thanks to the Sheriff's Office and State Park Rangers.

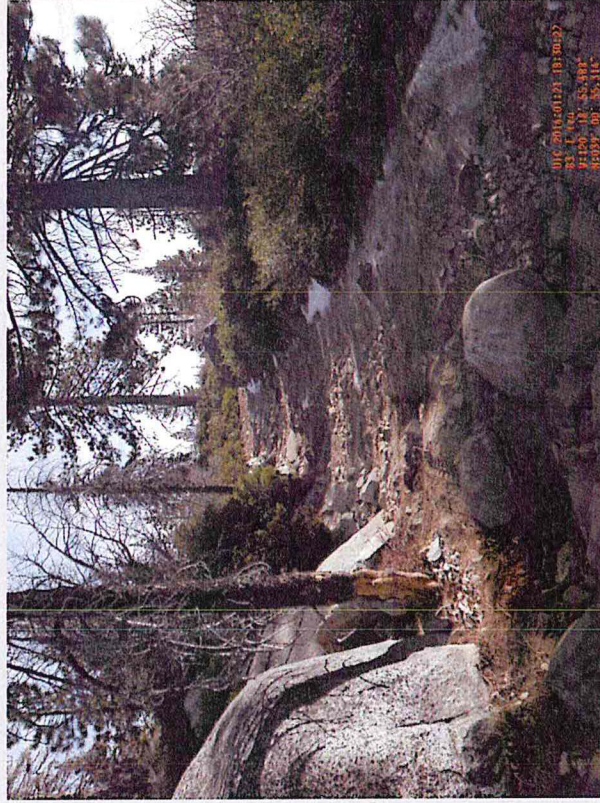
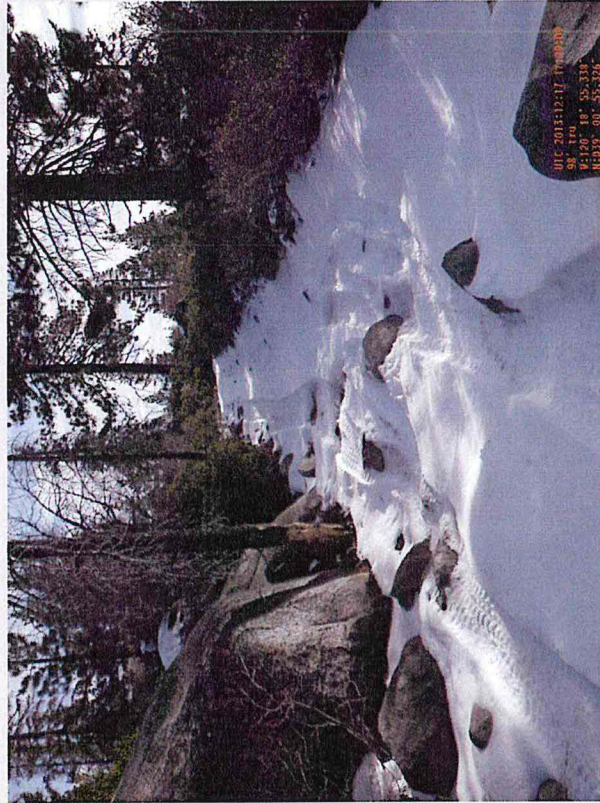


Winter Monitoring



December 17, 2013

January 21, 2014



Adopt A Trail

Rubicon Adopt A Trail			
Segment Number	Segments	Length of Segment	Adopted by
1	Francis Cow Camp - Airport Flat Turnoff to Wentworth Springs City	6.07 miles	Top Gun
2	Wentworth - Wentworth Springs City to Junction Ellis Tie-in	1.84 miles	Madhatters 4x4
3	Ellis Trail - Kiosk to Bottom of the Bowl	.58 miles	Robert Lightfoot/Tim Greene
4	Ellis Trail - Bottom of the Bowl to the Junction Ellis Tie-in	1.26 miles	Auburn Jeep Club
5	Ellis Creek - Junction Ellis Tie-in to Below Walker Rock	1.0 miles	Point West Insurance/Carbon Crawlers
6	Walker Rock - Walker Rock to Benchmark above Walker Hill	.70 miles	Dysfunctional Rock Crawlers (TDO)
7	Soup Bowl - Crest above Walker to Winter Camp	.40 miles	MTA
8	Little Sluice - Winter Camp to Property Line - Spider	.5 miles	Pirates of the Rubicon
9	Arnold's Rock - Property Line - Spider to Egg Rock (Indian Bypass)	.78 miles	Foresthill Four Wheelers
10	Old True Big Sluice - Old Sluice turnoff to Egg Rock	.60 miles	Placer County Crawlers
11	Mechanic's Pit - Egg Rock to Buck Island Dam	.72 miles	Mike Gerondakis
12	Buck Island - Buck Island Dam to Dive off	.53 miles	Daystar Products/El Dorado Jeep Herders
13	Big Sluice - Dive off to Sawtooth	.48 miles	Metal Cloak
14	Rubicon Bridge - Sawtooth to Rubicon Bridge	.32 miles	Hangtown Crawlers
15	Rubicon Springs - Rubicon Bridge to Property Line	1.02 miles	Jeepers Jamboree

Thank You



