Mt Hamilton Challenge Backwards w/ Sierra Road starting from Sunol Glen School, Main Street, Sunol			
	108.5	miles	9688 feet of climbing
Tot Miles	Turn	For	Road/ Segment
0.1	L	0.05	Main Street, Sunol
0.1	L	0.2	Niles Blvd
3.6	L	3.5	Pleasanton-Sunol Road (eventually goes under 680)
5.4	S	1.8	Sunol Blvd
7.4	R	2	Bernal
10.6	R	3.2	Vineyard
11.2	L	0.6	Isabel
14.2	R	3	Concannon
15.2	R	1	South Livermore/ becomes Tesla
18.7	R	3.5	Mines Road
43.0	L	24.3	Mines Road (to Junction Café) (water at CDF Fire)
61.5	S	18.5	San Antonio Valley Road (to Hamilton Smt) (water)
61.8	L	0.25	Climb to Telscope (snacks, pepsi, heat)
62.0	U	0.25	Descend from Telescope
80.5	L	18.5	Mount Hamilton Road
81.1	L	0.6	Alum Rock Road
81.6	R	0.5	McKee (deli .1 miles past Toyon, on left)
82.6	R	1	Toyon (left when returning from deli)
83.1	L	0.5	Penetencia
83.9	R	0.8	Peidmont
93.7	R	9.8	Sierra Road, becomes Felter
107.5	R	13.8	Calaveras (steep at first) eventually goes under 680
108.4	S	0.9	Paloma (becomes Niles Blvd)
108.5	R	0.05	Main Street to Sunol Glen School