

Peak Baggers: Cars, Capacity, and Cadillac

Introduction

The Cadillac Summit Road was closed due to congestion seven times in 2015 and nine times in 2016, as vehicles backed up past the Blue Hill Overlook waiting to park. There are 138 spaces at the summit.



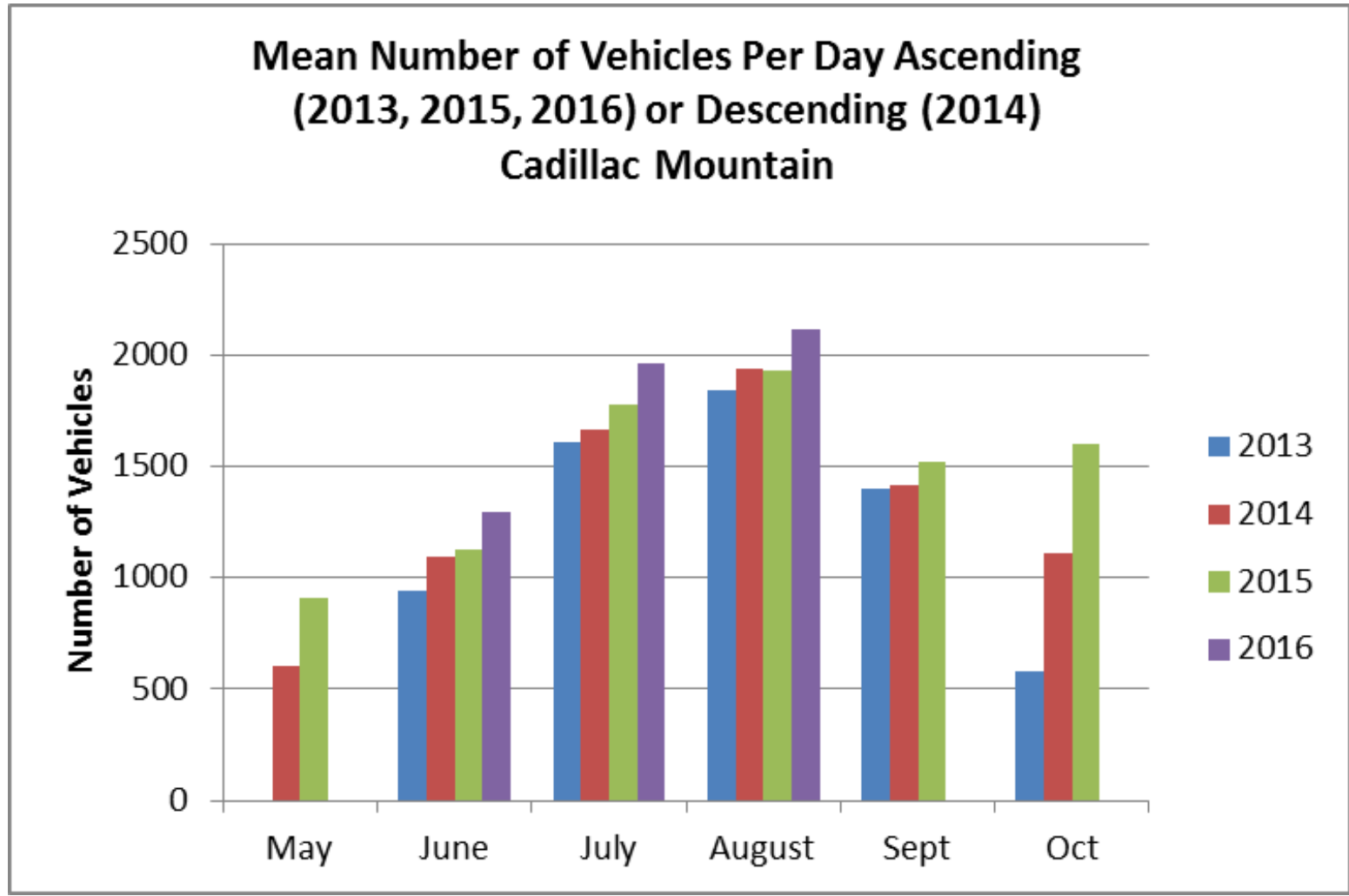
What is the summit capacity for cars?

Is the number of visitors a more important measure than vehicles?

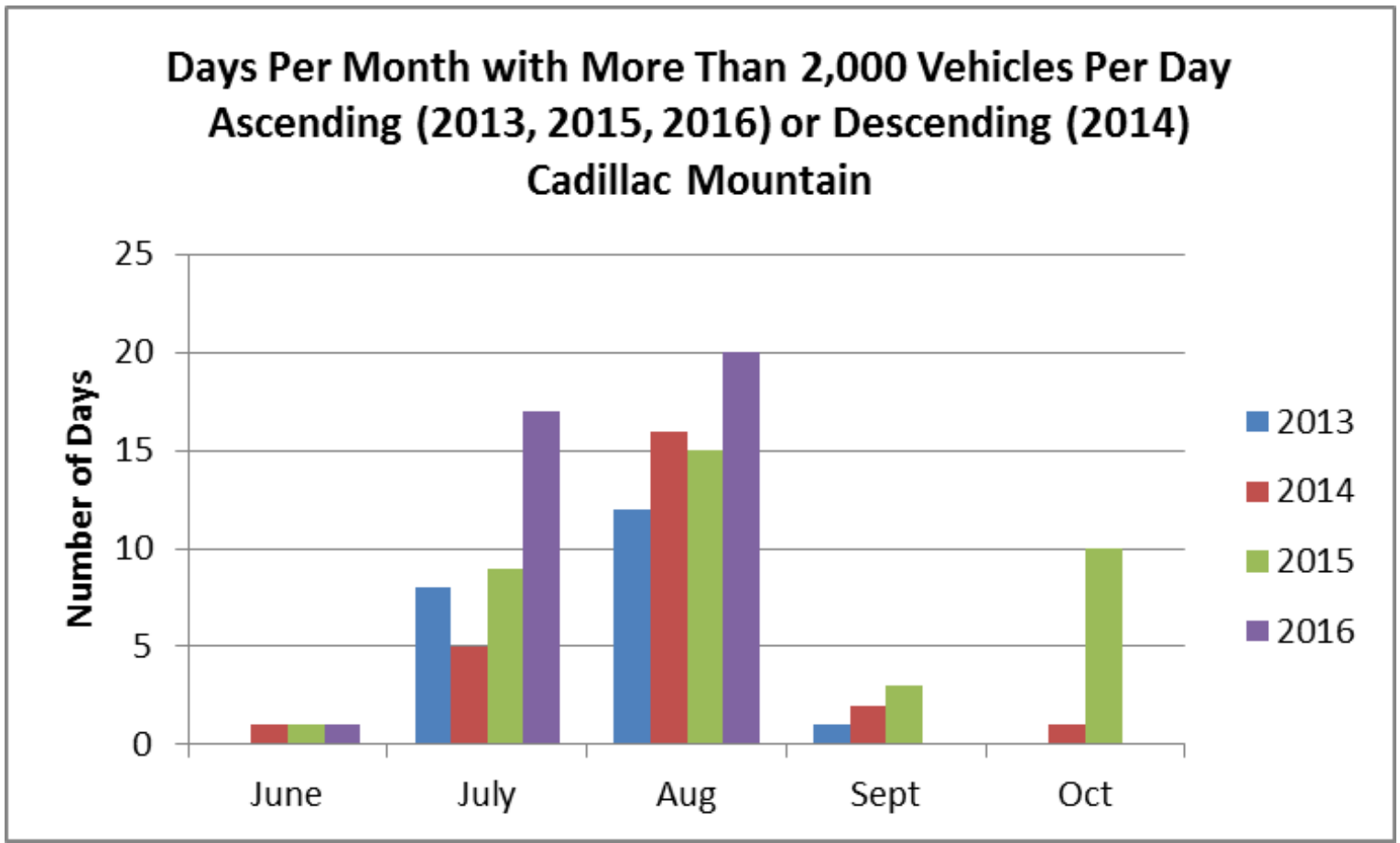
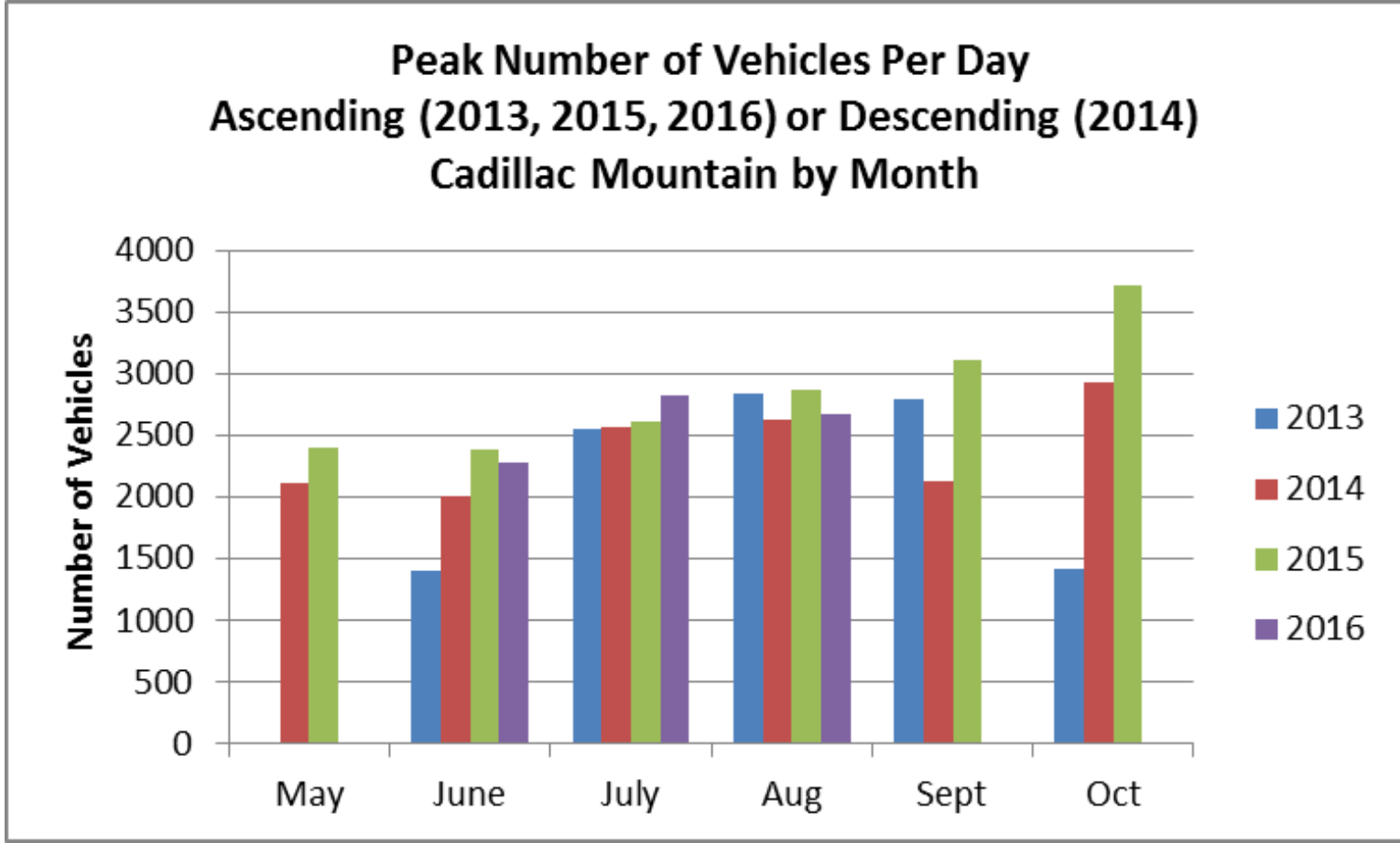
What would you do to manage traffic or people?

We measured traffic from 2013 - 2016 and share results here. This and other traffic data will inform ongoing transportation planning.

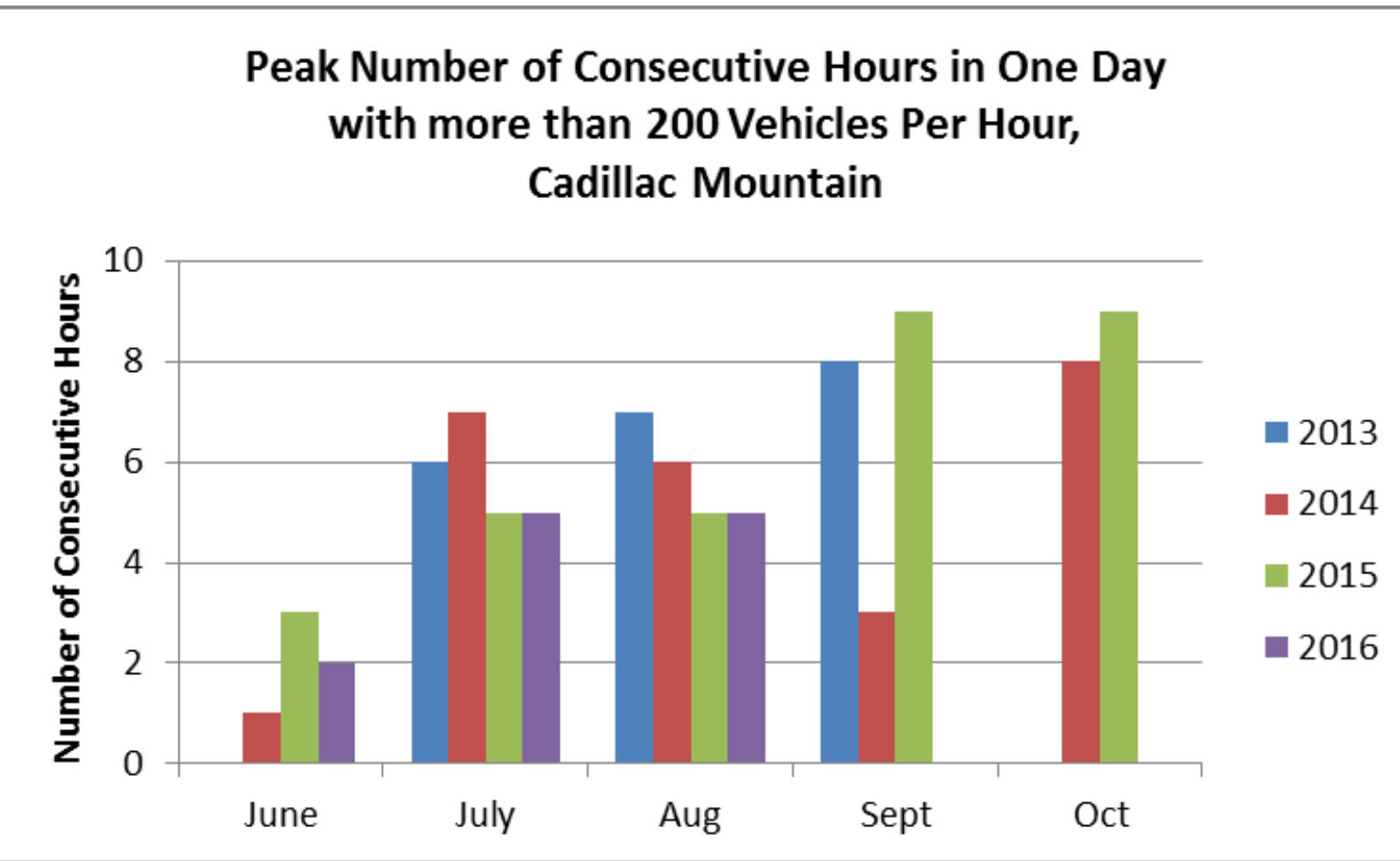
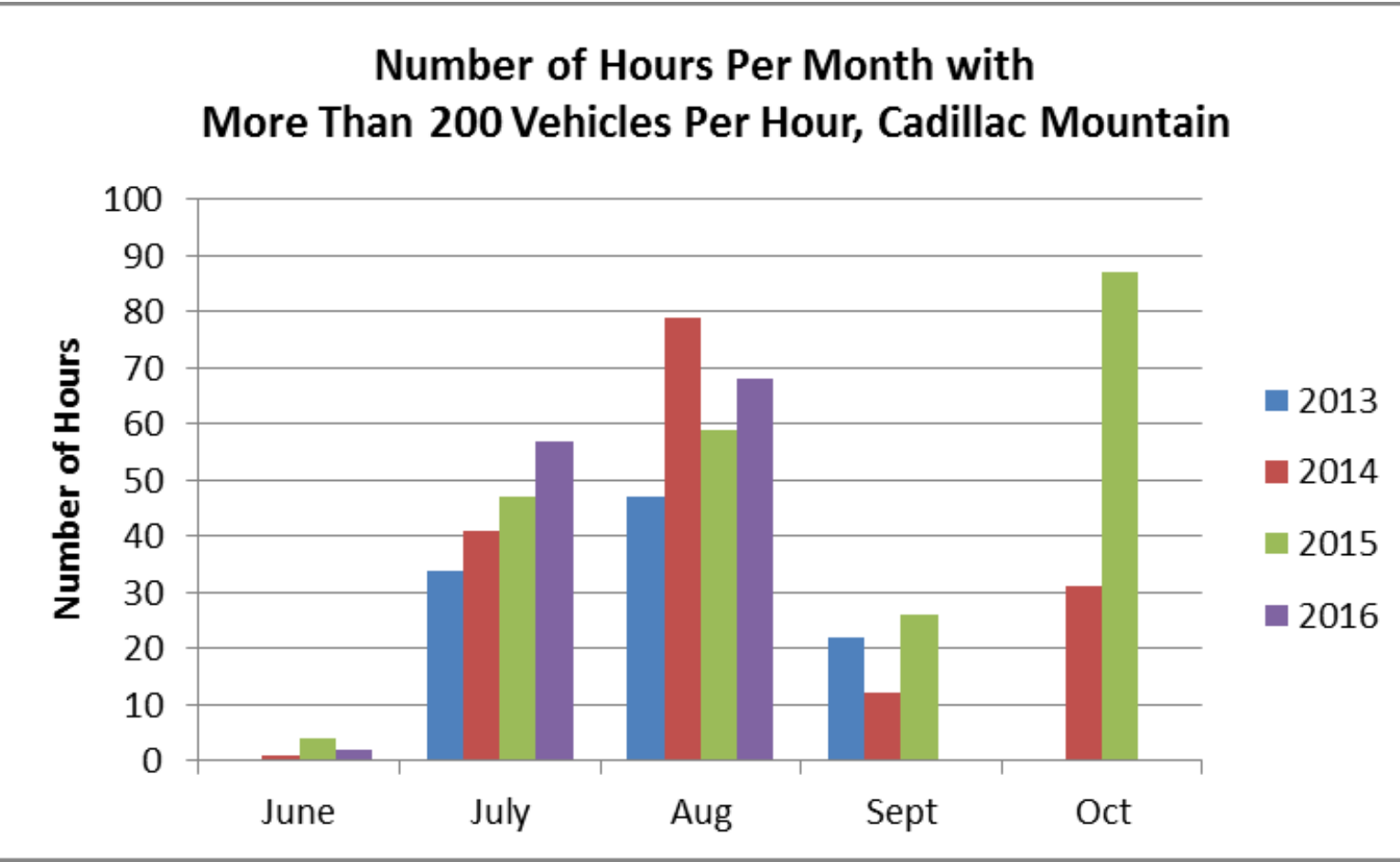
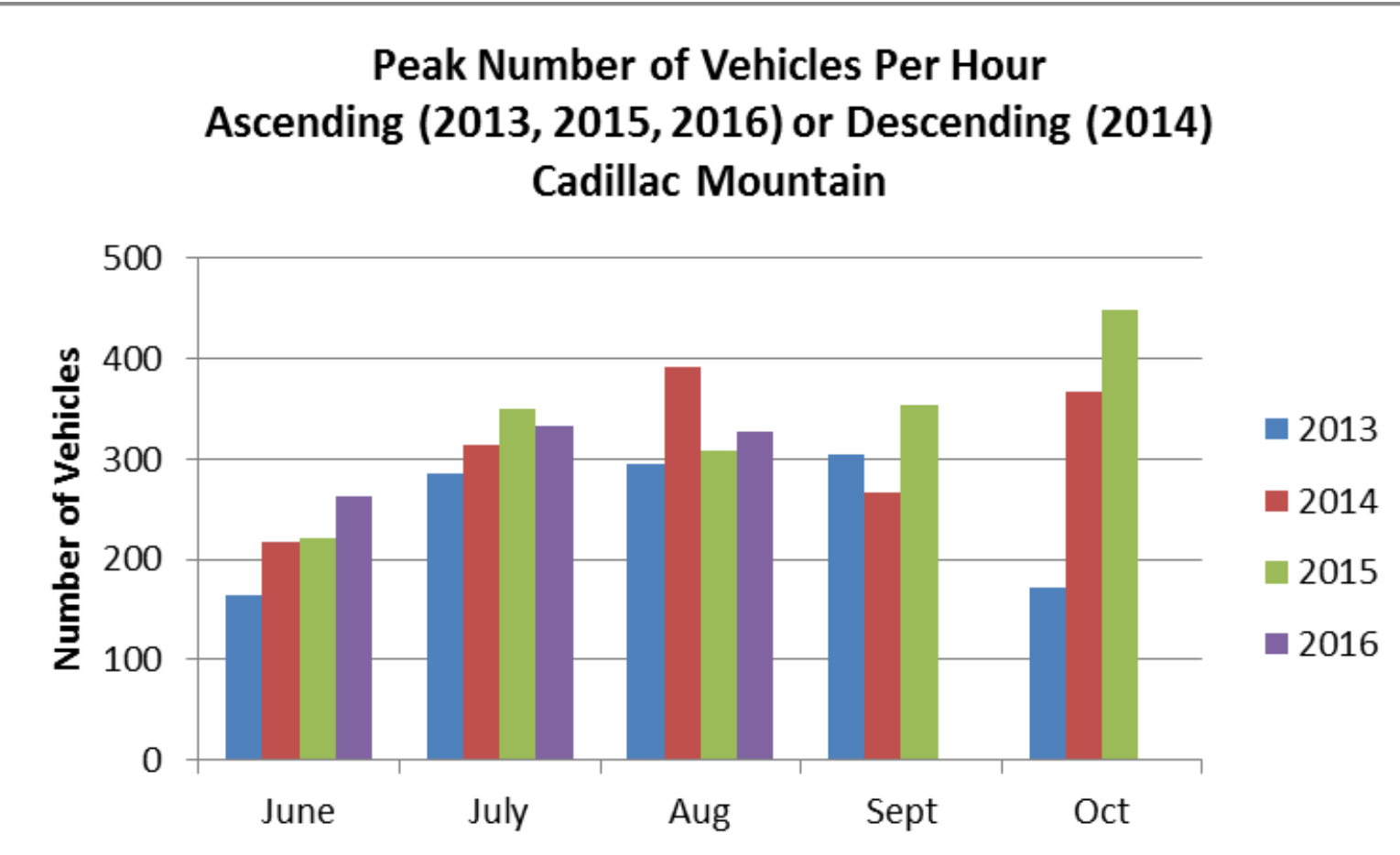
Mean Daily Peak Baggers



Peak Daily Peak Baggers



Peak Hourly Peak Baggers



Where do they all go?

A Peak Experience?

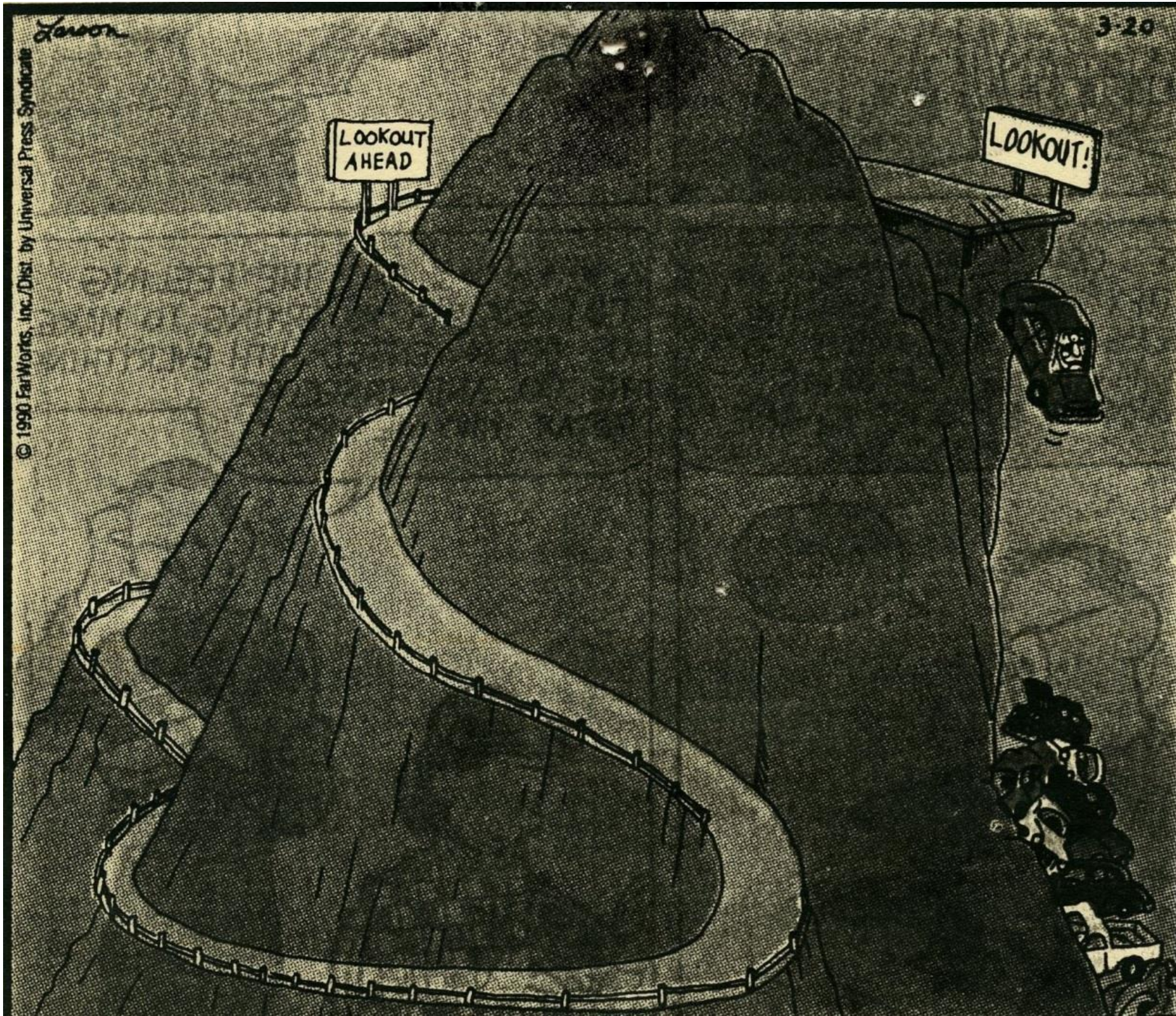


Traffic and Road Closures

Table 7: Dates and Times of Cadillac Summit Road Closures in 2015 and 2016 with Ascending Traffic Counts.										
Date	Closure Time(s)	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	Daily Total ²
7/22/15	1300-1400	185	349	328	239	21 ¹	236	227	221	2,609
8/5/15	1200-1235	186	212	241	66	177	223	201	170	2,258
8/24/15	1400-1417, 1513-1535	63	116	160	179	189	246	164	200	2,040
8/27/15	1030-1051	237	135	307	214	238	180	161	164	2,436
9/12/15	1323-1407, 1614-1657	126	194	235	271	80	312	256	65	1,958
7/3/16	1336-1457	135	235	307	268	173	1	226	240	2,830
7/19/16	1200-1305	160	237	220	106	227	220	175	170	2,378
8/2/16	1244-1307	127	216	228	173	168	206	183	151	2,275
8/8/16	1256-1331, 1933-1953	112	208	262	205	102	214	200	171 ³	2,387
8/17/16	1945-1953	155	209	217	189	191	198	150	148 ³	1,958
9/4/16	1630-1948	??	??	??	??	??	??	??	??	??
9/12/16	1131-1155	??	??	??	??	??	??	??	??	??
9/20/16	1439-1505	??	??	??	??	??	??	??	??	??
9/21/16	1134-1147	??	??	??	??	??	??	??	??	??

1. Numbers in bold indicate where traffic counts were clearly reduced due to the closure.
2. Ascending traffic.
3. Subsequent traffic for sunset closure low.

A Peak Solution?



Dark Chocolate for Dark Knowledge

What was the most number of cars measured entering the Park Loop Road in one day in 2015?