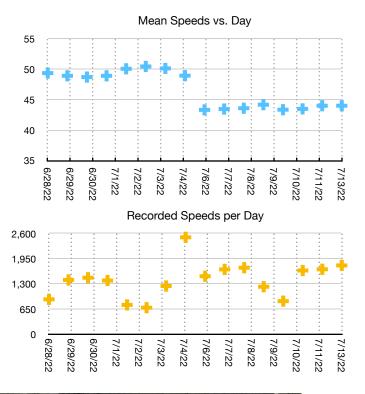
Daily Speed Data

This is the daily speed data for E. Braker Lane in Whisper Valley. A couple of points to note when interpreting the data:

- 1. Speed data from 6/28 through 7/5 is for eastbound traffic between Adoro and Taylor lane (actual direction is roughly SSE).
- 2. Speed data from 7/6 through 7/11 is for westbound traffic at Whisper Willow Blvd. (actual direction is roughly NNW).
 - a. Vehicles turning onto E. Braker from Lighthearted headed westbound have to accelerate uphill, which will reduce average speeds.
 - b. the distance between Lighthearted and the measurement device is approximately 940ft, although the device will begin measuring vehicle after it has accelerated for about 700ft or so, also tending to reduce the average speed of these vehicles.
- 3. Data points below 30mph were omitted to rule out bicycle and e-bicycle traffic.

date_time	count	mean	median	min	max
06/28/2022	903	49	49	30	78
06/29/2022	1,404	49	49	31	81
06/30/2022	1,461	49	49	30	79
07/01/2022	1,388	49	49	30	79
07/02/2022	759	50	49	32	89
07/03/2022	687	50	50	31	79
07/04/2022	1,247	50	50	30	71
07/05/2022	2,504	49	49	30	80
07/06/2022	1,499	43	43	30	67
07/07/2022	1,675	43	44	30	68
07/08/2022	1,719	44	44	30	72
07/09/2022	1,228	44	45	30	69
07/10/2022	856	43	44	30	61
07/11/2022	1,647	43	44	30	66
07/12/2022	1,679	44	44	30	76
07/13/2022	1,779	44	44	30	70

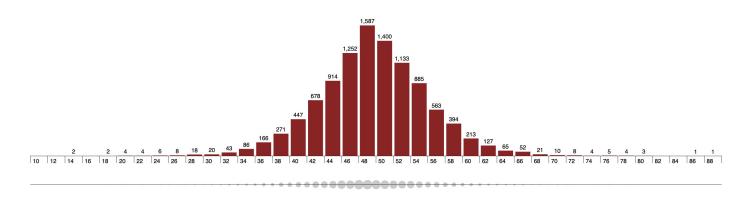




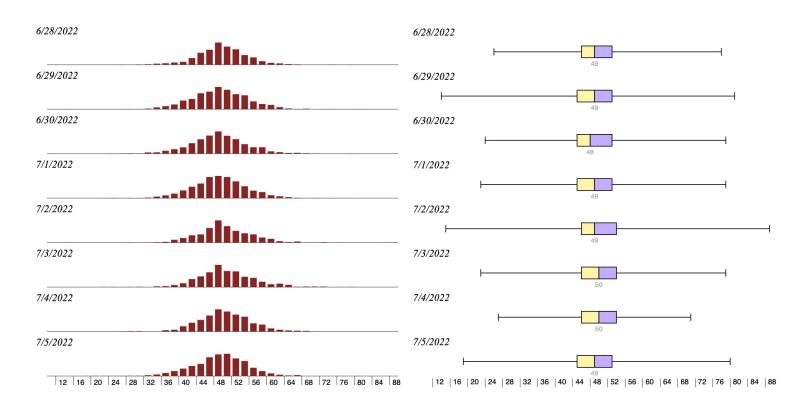
Eastbound Braker Lane Data



Distribution of recorded speeds from 6/28/2022 through 7/5/2022:



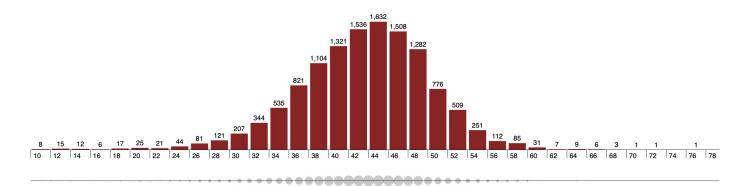
Daily distribution of recorded speeds:



Westbound Braker Lane Data



Distribution of recorded speeds from 7/6/2022 through 7/13/2022:



Daily distribution of recorded speeds:

