

6/4/26

Hello Mr. Arneson and the Richmond Selectboard,

I did another data collection for the intersection on May 28th, it was a 68 degree sunny morning so we thought it would be a good sample day for non car traffic. This time we sat in our car at Round Church Road and counted cars heading into town on Huntington/Bridge Street, Cochran Rd, and Thompson Road. We also counted walkers/bikers who either crossed at the crosswalk or went around the bend. I organized the data in the attached chart. Some observations outside of number of cars:

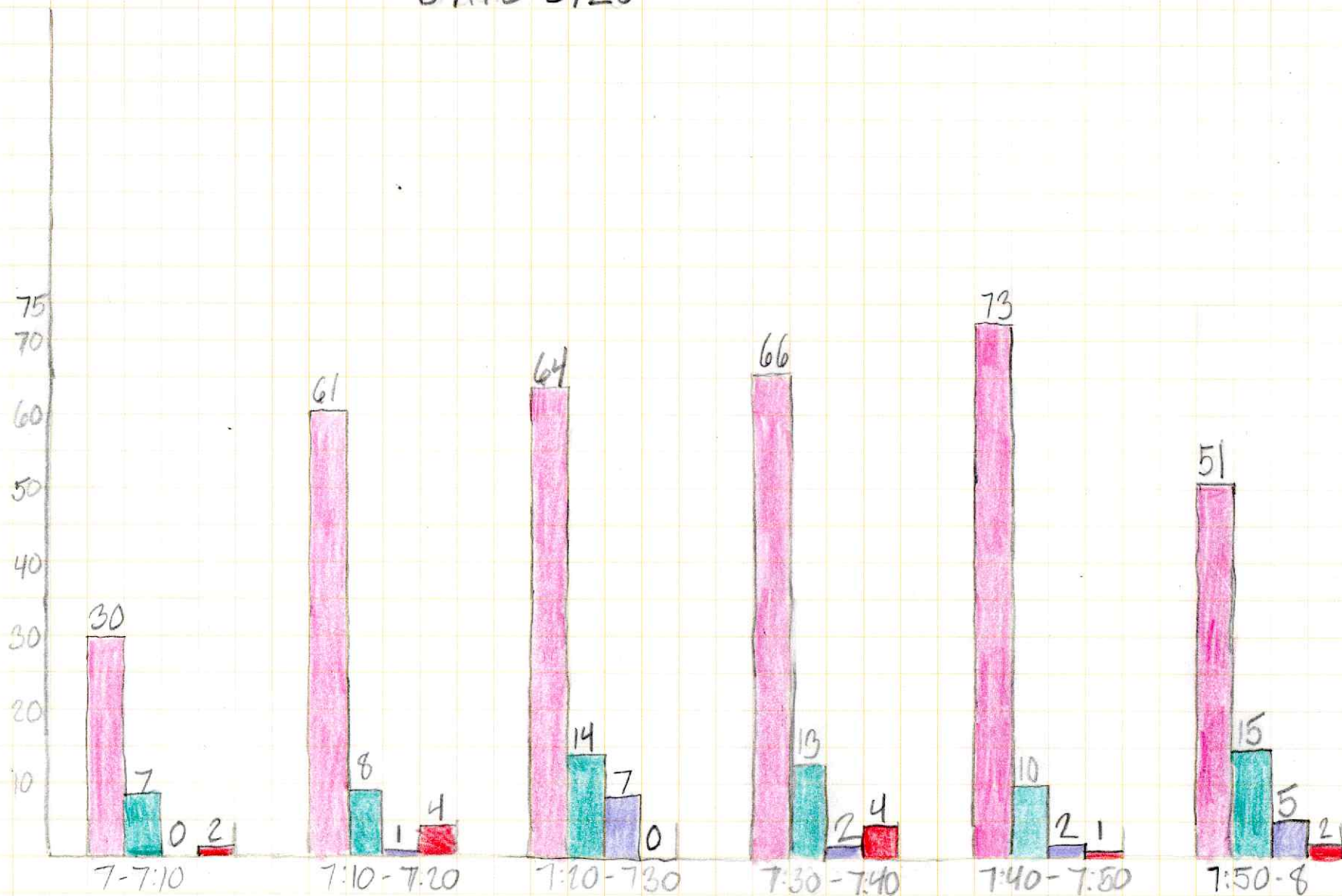
- All cars traveled at a similar speed thru the intersection which appeared slow from our point of view.
- All the pedestrians were walking or biking AWAY from town until 7:50.
- We noted that cars stopped for the people using the crosswalk.
- There were 4 pedestrians who walked toward town on Round Church Road during the hour we were parked, one came back through.
- The most number of cars stopped at one time on Cochran road were a Bus and three cars during the 7:30-7:40 time.
- After our first 10 minute interval we noticed most of the cars had not stopped on Cochran Road. They rolled through the intersection, some slow, some pretty fast, so we started counting "no stops". Of the 67 total trips on Cochran Road 32 did not stop, the first 7 trips we didn't count "no stops" but it was enough to make us start counting.
- We noticed that most of the cars coming off Thompson Road had driven onto it a few minutes earlier, likely dropping kids at the preschools.
- We noticed that the total number of cars on Huntington/Bridge Street was almost the same as the school morning we sampled in February in front of the farm. (May 345 - February 353). We did not count cars if they turned onto Cochran or Thompson Rd at the intersection, only if they continued towards town.

I hope this is helpful for your upcoming discussion.

Annie Farr (and my Mom and Addie)

DATE 5/28

MATH Good and Beautiful
NUMBER



TIME

total 345
- Huntington/Bridge

total 67
- Cochran

total 19
- Thompson

total 13
- Bikers/Walkers