



WARBOYS  
RAMSEY RD  
@#71

Logger Located at A  
Detecting INbound at A  
Detecting OUTbound at B

This Report  
**OUTBOUND**

176 vehicles over 50 mph

# CRW TRAFFIC REPORT USING DATA FROM HOUSTON RADAR ARMADILLO LOGGER©

For Project: LogWAR-RRAt71  
 Location/Name: Post L3FEQ (Outside #71) Detecting Traffic Approaching Blind Bend To Ramsey  
 Traffic Report From Sun 2/2/2020 1:54 PM through Sat 8/2/2020 3:51 PM 6 days

Max Speed 75.0 mph on Wed 5/2/2020 5:09 PM  
 Total Vehicles 22,638 count  
 AADT: 3,723 vehicles per day on average

| Volumes       | Time         | 5 Day | 7 Day |
|---------------|--------------|-------|-------|
| Average Daily |              | 3,884 | 3,234 |
| AM peak       | 8:00 to 9:00 | 290   | 263   |
| PM peak       | 5:00 to 6:00 | 409   | 371   |

## Speeds

Speed limit: 30 mph ACPO=34 mph  
 85th Percentile Speed: 35 mph  
 Average Speed: 30.2 mph

| Analysis        | Sun 2 | Mon 3 | Tue 4 | Wed 5 | Thu 6 | Fri 7 | Sat 8 | Totals         |
|-----------------|-------|-------|-------|-------|-------|-------|-------|----------------|
| Count over ACPO | 271   | 584   | 520   | 573   | 531   | 641   | 412   | 3,532 vehicles |
| % over ACPO     | 22.8  | 15.6  | 13.8  | 14.6  | 13.4  | 15.9  | 20.3  | 16.6 %         |

## Class counts

|         | Number | %    |
|---------|--------|------|
| VEH_SM  | 386    | 1.7  |
| VEH_MED | 21,072 | 93.1 |
| VEH_LG  | 1,180  | 5.2  |

[ VEH\_SM = motorcycle or small vehicle, VEH\_MED = sedan or medium van, VEH\_LG = truck or large van ]



Vehicle Counts Vs. Speed [LogWAR-RRAt71-IB: Imported Data [Outgoing]]

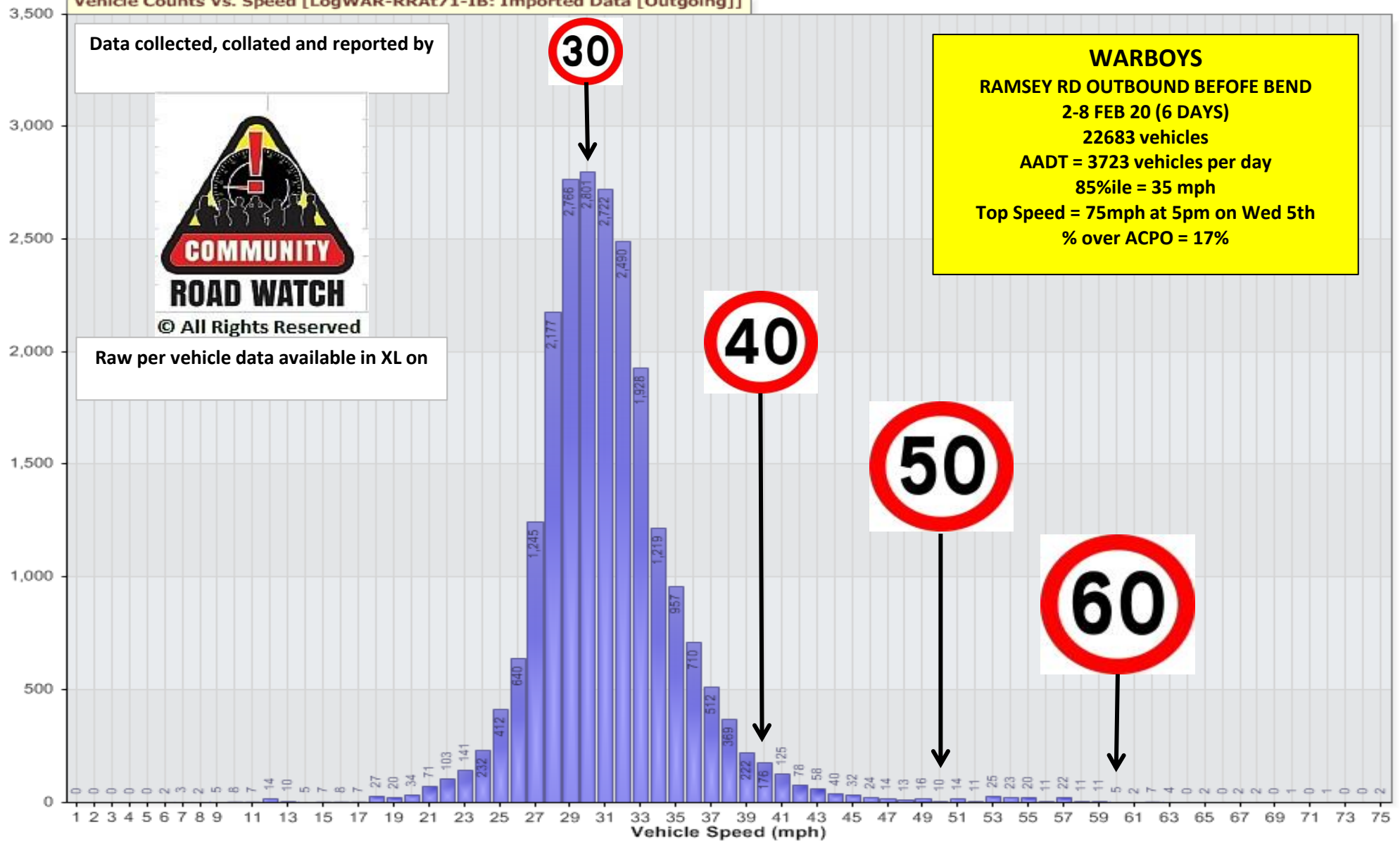
Data collected, collated and reported by



© All Rights Reserved

Raw per vehicle data available in XL on

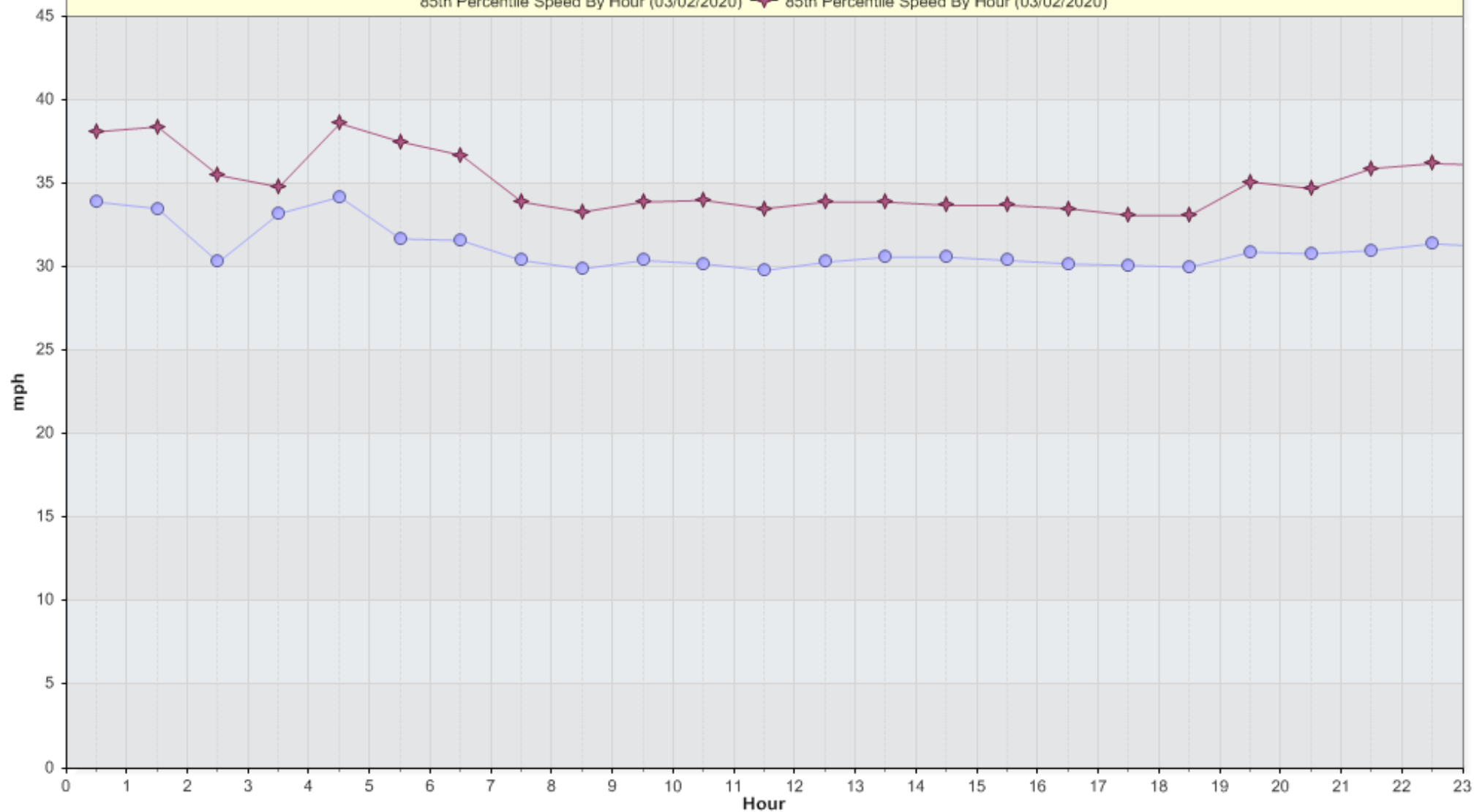
Vehicle Counts

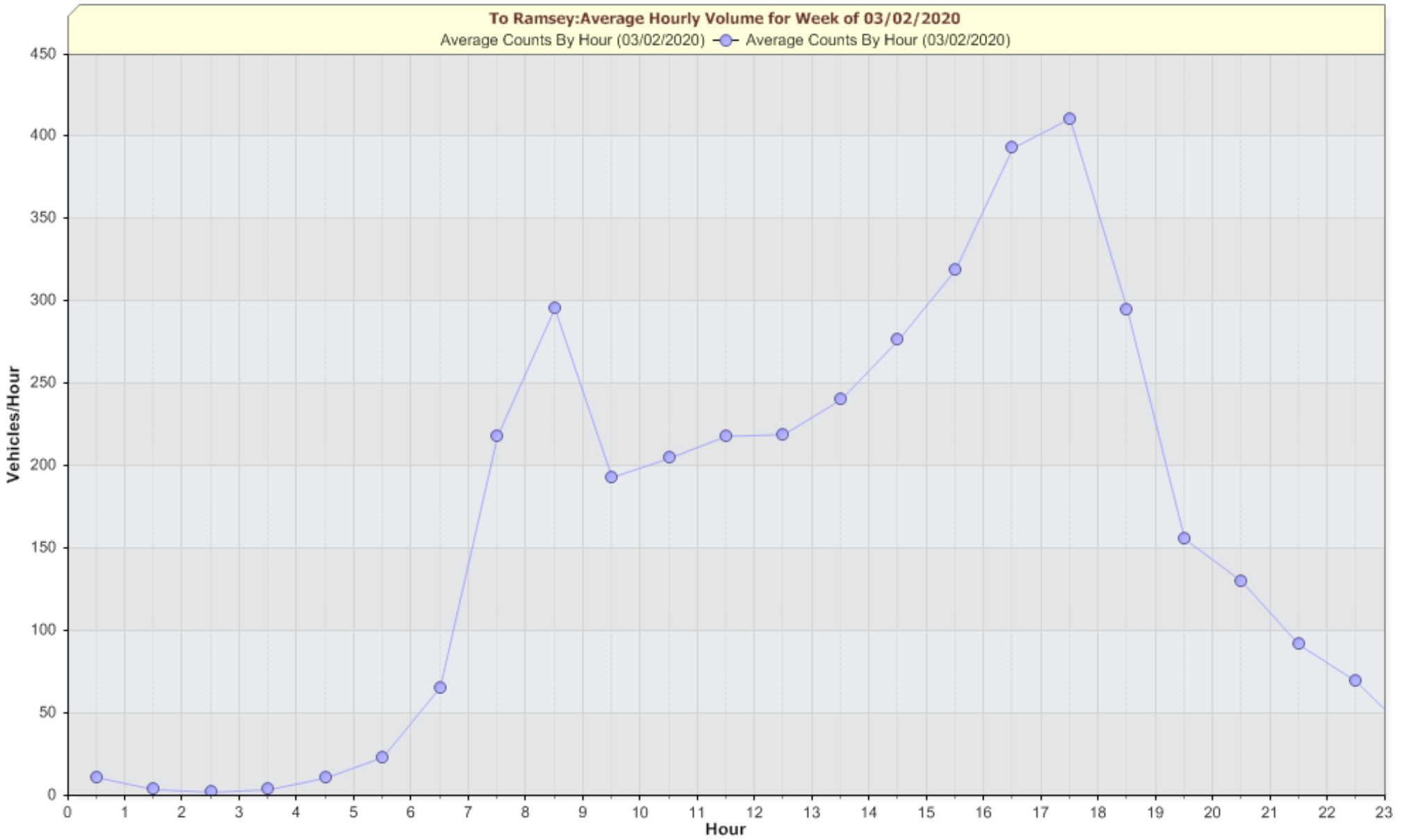


### To Ramsey: Average Hourly WEEKDAY Speeds for Week of 03/02/2020

Average Hourly WEEKDAY Speeds By Hour (03/02/2020)

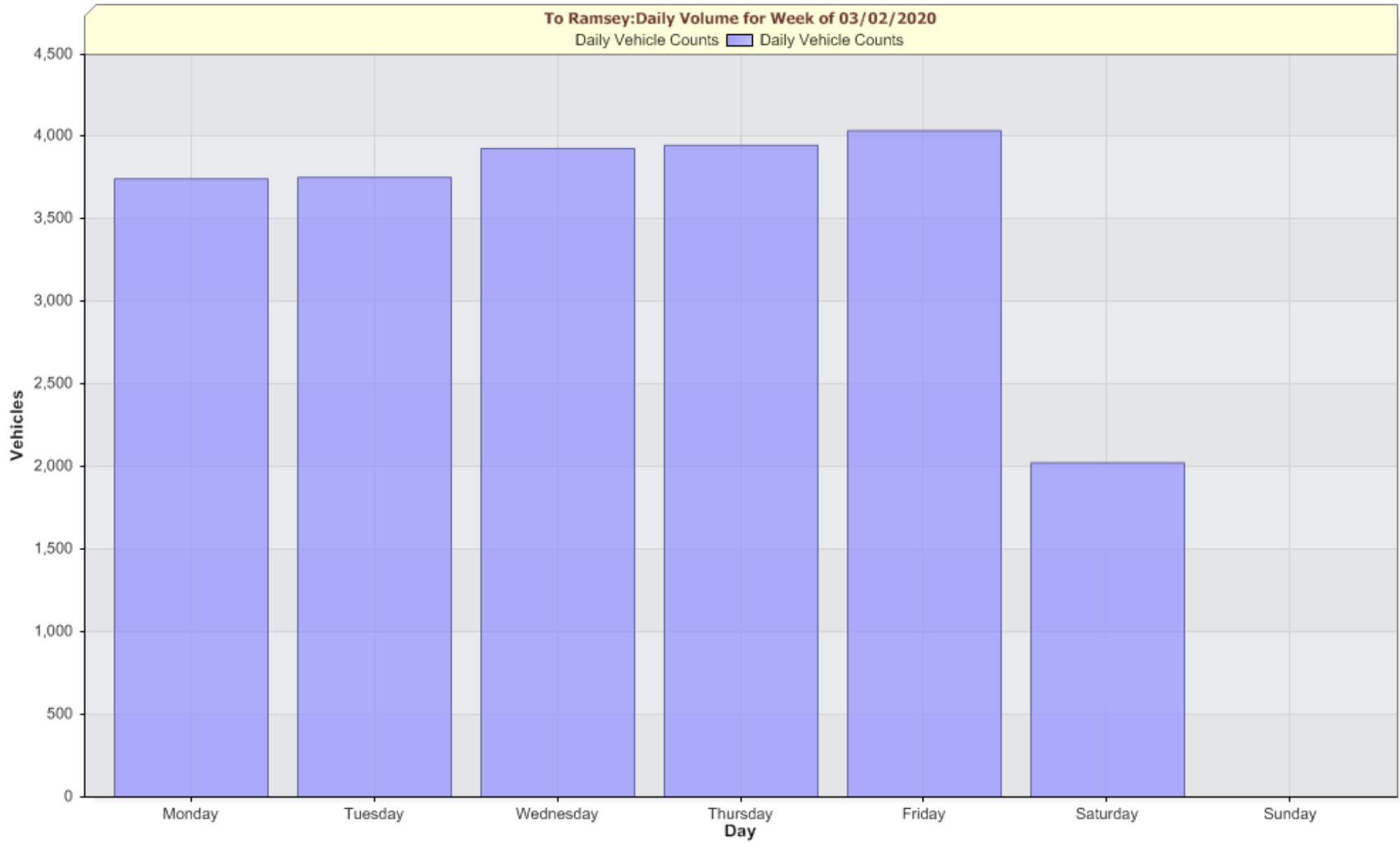
85th Percentile Speed By Hour (03/02/2020)





**To Ramsey: Daily Volume for Week of 03/02/2020**

Daily Vehicle Counts



| Date/Time        | Speed Type   |
|------------------|--------------|
| 02/02/2020 14:49 | 53.0 VEH_LG  |
| 02/02/2020 17:50 | 51.0 VEH_LG  |
| 02/02/2020 18:39 | 55.0 VEH_MED |
| 03/02/2020 04:19 | 51.0 VEH_LG  |
| 03/02/2020 07:05 | 57.0 VEH_LG  |
| 03/02/2020 07:32 | 52.0 VEH_LG  |
| 03/02/2020 07:35 | 72.0 VEH_MED |
| 03/02/2020 07:53 | 67.0 VEH_MED |
| 03/02/2020 08:04 | 59.0 VEH_MED |
| 03/02/2020 08:05 | 51.0 VEH_LG  |
| 03/02/2020 08:07 | 51.0 VEH_LG  |
| 03/02/2020 08:40 | 57.0 VEH_LG  |
| 03/02/2020 09:12 | 56.0 VEH_LG  |
| 03/02/2020 09:38 | 57.0 VEH_LG  |
| 03/02/2020 10:05 | 55.0 VEH_LG  |
| 03/02/2020 10:06 | 54.0 VEH_LG  |
| 03/02/2020 10:40 | 58.0 VEH_LG  |
| 03/02/2020 10:42 | 55.0 VEH_MED |
| 03/02/2020 11:04 | 59.0 VEH_LG  |
| 03/02/2020 11:53 | 59.0 VEH_MED |
| 03/02/2020 12:02 | 62.0 VEH_LG  |
| 03/02/2020 12:09 | 57.0 VEH_LG  |
| 03/02/2020 12:10 | 57.0 VEH_LG  |
| 03/02/2020 12:24 | 52.0 VEH_LG  |
| 03/02/2020 12:57 | 51.0 VEH_MED |
| 03/02/2020 12:58 | 57.0 VEH_MED |
| 03/02/2020 13:20 | 56.0 VEH_LG  |
| 03/02/2020 13:51 | 59.0 VEH_LG  |
| 03/02/2020 14:11 | 58.0 VEH_MED |
| 03/02/2020 14:29 | 53.0 VEH_LG  |
| 03/02/2020 14:45 | 55.0 VEH_LG  |
| 03/02/2020 14:49 | 54.0 VEH_LG  |
| 03/02/2020 14:52 | 53.0 VEH_LG  |
| 03/02/2020 15:32 | 60.0 VEH_MED |
| 03/02/2020 15:46 | 51.0 VEH_MED |
| 03/02/2020 17:15 | 53.0 VEH_LG  |
| 03/02/2020 17:51 | 62.0 VEH_LG  |
| 03/02/2020 19:52 | 55.0 VEH_LG  |
| 03/02/2020 20:08 | 53.0 VEH_MED |
| 03/02/2020 20:33 | 54.0 VEH_LG  |
| 04/02/2020 06:19 | 58.0 VEH_LG  |
| 04/02/2020 07:01 | 52.0 VEH_LG  |
| 04/02/2020 07:25 | 51.0 VEH_LG  |
| 04/02/2020 07:53 | 52.0 VEH_LG  |
| 04/02/2020 08:26 | 57.0 VEH_LG  |
| 04/02/2020 09:07 | 58.0 VEH_MED |
| 04/02/2020 10:32 | 52.0 VEH_LG  |
| 04/02/2020 11:04 | 55.0 VEH_LG  |
| 04/02/2020 11:12 | 54.0 VEH_LG  |

|                  |              |
|------------------|--------------|
| 04/02/2020 11:33 | 54.0 VEH_LG  |
| 04/02/2020 12:15 | 63.0 VEH_LG  |
| 04/02/2020 12:23 | 55.0 VEH_LG  |
| 04/02/2020 12:28 | 53.0 VEH_MED |
| 04/02/2020 13:57 | 62.0 VEH_LG  |
| 04/02/2020 14:15 | 54.0 VEH_LG  |
| 04/02/2020 14:44 | 57.0 VEH_LG  |
| 04/02/2020 14:52 | 52.0 VEH_MED |
| 04/02/2020 15:14 | 53.0 VEH_LG  |
| 04/02/2020 15:16 | 54.0 VEH_LG  |
| 04/02/2020 16:49 | 53.0 VEH_LG  |
| 04/02/2020 20:28 | 53.0 VEH_LG  |
| 04/02/2020 22:00 | 62.0 VEH_MED |
| 05/02/2020 06:10 | 56.0 VEH_LG  |
| 05/02/2020 06:21 | 53.0 VEH_LG  |
| 05/02/2020 07:31 | 59.0 VEH_LG  |
| 05/02/2020 07:54 | 52.0 VEH_LG  |
| 05/02/2020 08:59 | 60.0 VEH_LG  |
| 05/02/2020 09:35 | 53.0 VEH_LG  |
| 05/02/2020 09:40 | 58.0 VEH_MED |
| 05/02/2020 10:16 | 59.0 VEH_LG  |
| 05/02/2020 11:19 | 53.0 VEH_MED |
| 05/02/2020 11:23 | 54.0 VEH_LG  |
| 05/02/2020 11:41 | 63.0 VEH_LG  |
| 05/02/2020 11:48 | 63.0 VEH_LG  |
| 05/02/2020 11:54 | 54.0 VEH_LG  |
| 05/02/2020 12:42 | 52.0 VEH_MED |
| 05/02/2020 13:09 | 55.0 VEH_LG  |
| 05/02/2020 13:33 | 60.0 VEH_LG  |
| 05/02/2020 13:45 | 53.0 VEH_LG  |
| 05/02/2020 14:05 | 55.0 VEH_LG  |
| 05/02/2020 14:15 | 54.0 VEH_LG  |
| 05/02/2020 14:38 | 56.0 VEH_LG  |
| 05/02/2020 14:39 | 58.0 VEH_LG  |
| 05/02/2020 14:43 | 58.0 VEH_LG  |
| 05/02/2020 14:51 | 52.0 VEH_MED |
| 05/02/2020 15:14 | 54.0 VEH_LG  |
| 05/02/2020 15:18 | 55.0 VEH_MED |
| 05/02/2020 16:51 | 55.0 VEH_LG  |
| 05/02/2020 17:09 | 68.0 VEH_MED |
| 05/02/2020 17:09 | 75.0 VEH_MED |
| 05/02/2020 17:18 | 59.0 VEH_MED |
| 05/02/2020 17:22 | 68.0 VEH_LG  |
| 05/02/2020 17:23 | 57.0 VEH_LG  |
| 05/02/2020 17:48 | 56.0 VEH_LG  |
| 05/02/2020 18:27 | 55.0 VEH_LG  |
| 05/02/2020 18:32 | 55.0 VEH_LG  |
| 05/02/2020 20:12 | 53.0 VEH_LG  |
| 06/02/2020 00:37 | 53.0 VEH_MED |
| 06/02/2020 04:28 | 54.0 VEH_MED |

|                  |              |
|------------------|--------------|
| 06/02/2020 05:58 | 60.0 VEH_MED |
| 06/02/2020 07:13 | 58.0 VEH_LG  |
| 06/02/2020 07:51 | 57.0 VEH_LG  |
| 06/02/2020 08:03 | 54.0 VEH_MED |
| 06/02/2020 08:19 | 53.0 VEH_LG  |
| 06/02/2020 08:32 | 61.0 VEH_LG  |
| 06/02/2020 08:48 | 55.0 VEH_LG  |
| 06/02/2020 09:17 | 54.0 VEH_MED |
| 06/02/2020 10:22 | 53.0 VEH_MED |
| 06/02/2020 11:49 | 62.0 VEH_LG  |
| 06/02/2020 12:01 | 51.0 VEH_LG  |
| 06/02/2020 12:02 | 54.0 VEH_MED |
| 06/02/2020 12:05 | 67.0 VEH_MED |
| 06/02/2020 12:12 | 57.0 VEH_LG  |
| 06/02/2020 12:12 | 55.0 VEH_MED |
| 06/02/2020 12:28 | 63.0 VEH_LG  |
| 06/02/2020 12:35 | 57.0 VEH_LG  |
| 06/02/2020 13:08 | 60.0 VEH_MED |
| 06/02/2020 13:10 | 59.0 VEH_MED |
| 06/02/2020 13:11 | 62.0 VEH_LG  |
| 06/02/2020 13:15 | 57.0 VEH_LG  |
| 06/02/2020 13:34 | 56.0 VEH_MED |
| 06/02/2020 14:22 | 57.0 VEH_LG  |
| 06/02/2020 14:37 | 54.0 VEH_LG  |
| 06/02/2020 14:39 | 58.0 VEH_LG  |
| 06/02/2020 15:06 | 54.0 VEH_LG  |
| 06/02/2020 15:24 | 61.0 VEH_LG  |
| 06/02/2020 15:32 | 56.0 VEH_MED |
| 06/02/2020 15:42 | 53.0 VEH_LG  |
| 06/02/2020 16:10 | 56.0 VEH_MED |
| 06/02/2020 17:12 | 57.0 VEH_LG  |
| 06/02/2020 17:37 | 54.0 VEH_LG  |
| 06/02/2020 17:50 | 57.0 VEH_LG  |
| 06/02/2020 18:08 | 62.0 VEH_LG  |
| 06/02/2020 18:09 | 54.0 VEH_MED |
| 06/02/2020 18:26 | 54.0 VEH_LG  |
| 06/02/2020 21:13 | 51.0 VEH_MED |
| 06/02/2020 21:13 | 51.0 VEH_MED |
| 06/02/2020 22:42 | 57.0 VEH_MED |
| 07/02/2020 07:19 | 55.0 VEH_LG  |
| 07/02/2020 07:52 | 57.0 VEH_LG  |
| 07/02/2020 08:45 | 56.0 VEH_MED |
| 07/02/2020 08:53 | 51.0 VEH_LG  |
| 07/02/2020 09:08 | 58.0 VEH_LG  |
| 07/02/2020 10:20 | 58.0 VEH_LG  |
| 07/02/2020 10:21 | 55.0 VEH_LG  |
| 07/02/2020 10:49 | 53.0 VEH_MED |
| 07/02/2020 11:13 | 51.0 VEH_LG  |
| 07/02/2020 11:19 | 51.0 VEH_LG  |
| 07/02/2020 11:28 | 53.0 VEH_MED |

|                  |              |
|------------------|--------------|
| 07/02/2020 11:45 | 53.0 VEH_LG  |
| 07/02/2020 12:12 | 56.0 VEH_MED |
| 07/02/2020 13:40 | 59.0 VEH_LG  |
| 07/02/2020 13:48 | 56.0 VEH_LG  |
| 07/02/2020 14:15 | 54.0 VEH_LG  |
| 07/02/2020 15:08 | 65.0 VEH_LG  |
| 07/02/2020 16:05 | 57.0 VEH_MED |
| 07/02/2020 16:09 | 57.0 VEH_MED |
| 07/02/2020 16:26 | 59.0 VEH_LG  |
| 07/02/2020 16:32 | 51.0 VEH_MED |
| 07/02/2020 16:34 | 57.0 VEH_MED |
| 07/02/2020 16:39 | 52.0 VEH_MED |
| 07/02/2020 16:39 | 53.0 VEH_MED |
| 07/02/2020 16:40 | 55.0 VEH_MED |
| 07/02/2020 17:46 | 53.0 VEH_MED |
| 07/02/2020 19:05 | 70.0 VEH_LG  |
| 07/02/2020 22:35 | 59.0 VEH_LG  |
| 08/02/2020 04:38 | 75.0 VEH_LG  |
| 08/02/2020 09:06 | 55.0 VEH_LG  |
| 08/02/2020 09:13 | 54.0 VEH_LG  |
| 08/02/2020 10:07 | 54.0 VEH_LG  |
| 08/02/2020 10:21 | 55.0 VEH_LG  |
| 08/02/2020 11:43 | 52.0 VEH_MED |
| 08/02/2020 12:50 | 57.0 VEH_LG  |
| 08/02/2020 13:02 | 53.0 VEH_LG  |
| 08/02/2020 13:17 | 53.0 VEH_LG  |
| 08/02/2020 13:58 | 65.0 VEH_LG  |