

**Traffic Data Service -- San Jose, CA**  
**DOT Speed Report - 30 Minute Intervals TDS**

**CustomList-4780 -- English (ENU)**

### Datasets:

**Site:** [65120SNS] KIRK RD S OF GAVOTA AVE  
**Data type:** Axle sensors - Paired (Class/Speed/Count)

### Profile:

<b>Included classes:</b>	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13
<b>Speed range:</b>	0 - 100 mph.
<b>Direction:</b>	North (bound), P = <u>North</u> , Lane = 0-16
<b>Name:</b>	TDS
<b>Scheme:</b>	Vehicle classification (Scheme F)
<b>Units:</b>	Non metric (ft. mi. ft/s. mph. lb. ton)

**Column Legend:**

0 [Time]	24-hour time (0000 - 2359)
1 [Vbin]	Speed bin totals
2 [Total]	Number in time step

**\* Tuesday, July 23, 2019**

Tuesday, July 16, 2019																	
Time -->	Vbin 0	Vbin 5	Vbin 10	Vbin 15	Vbin 20	Vbin 25	Vbin 30	Vbin 35	Vbin 40	Vbin 45	Vbin 50	Vbin 55	Vbin 60	Vbin 65	Vbin 70	Vbin 75	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	100	
0000	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	4
0030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0300	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
0330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
0500	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
0530	0	0	0	1	2	2	3	0	0	0	0	0	0	0	0	0	8
0600	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
0630	0	0	0	0	4	10	3	2	0	0	0	0	0	0	0	0	19
0700	0	0	0	0	2	3	8	2	0	0	0	0	0	0	0	0	15
0730	0	0	2	0	4	7	7	1	1	0	0	0	0	0	0	0	22
0800	0	0	0	0	4	8	7	0	1	1	0	0	0	0	0	0	21
0830	0	1	1	0	7	14	6	0	1	0	0	0	0	0	0	0	30
0900	0	0	0	0	1	9	2	1	0	0	0	0	0	0	0	0	13
0930	0	0	0	0	1	6	7	4	0	0	0	0	0	0	0	0	18
1000	0	0	0	1	3	2	4	0	0	0	0	0	0	0	0	0	10
1030	0	0	1	0	0	8	2	3	0	0	0	0	0	0	0	0	14
1100	0	0	0	1	4	1	2	0	0	0	0	0	0	0	0	0	8
1130	0	0	0	0	5	5	2	0	0	0	0	0	0	0	0	0	12
1200	0	0	1	0	1	4	4	0	0	0	0	0	0	0	0	0	10
1230	0	0	0	3	2	5	1	3	0	0	0	0	0	0	0	0	14
1300	0	0	1	0	4	4	3	2	0	0	0	0	0	0	0	0	14
1330	0	0	0	0	2	5	1	0	0	0	0	0	0	0	0	0	8
1400	0	0	0	1	3	8	2	0	0	0	0	0	0	0	0	0	14
1430	0	0	0	0	1	9	5	1	0	0	0	0	0	0	0	0	16
1500	0	0	0	1	2	5	2	0	0	0	0	0	0	0	0	0	10
1530	0	0	1	0	2	5	2	0	0	0	0	0	0	0	0	0	10
1600	0	0	0	1	0	5	4	0	0	0	0	0	0	0	0	0	10
1630	0	0	0	1	4	3	5	0	0	0	0	0	0	0	0	0	13
1700	0	0	0	1	4	13	4	1	0	0	0	0	0	0	0	0	23
1730	0	0	1	2	5	10	4	0	0	0	0	0	0	0	0	0	22
1800	0	0	0	1	2	9	1	0	0	0	0	0	0	0	0	0	13
1830	0	0	0	1	0	6	2	0	0	0	0	0	0	0	0	0	9
1900	0	0	0	0	7	6	2	1	1	0	0	0	0	0	0	0	17
1930	0	0	0	0	3	5	4	0	0	0	0	0	0	0	0	0	12
2000	0	0	0	0	3	3	3	0	0	0	0	0	0	0	0	0	9
2030	0	0	0	0	1	3	2	0	0	0	0	0	0	0	0	0	6
2100	0	0	0	1	3	1	0	1	0	0	0	0	0	0	0	0	6
2130	0	0	0	0	2	2	3	0	0	0	0	0	0	0	0	0	7
2200	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	5
2230	0	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	6
2300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2330	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0

07-19	0	1	8	14	63	154	87	18	3	1	0	0	0	0	0	0	349
06-22	0	1	9	15	86	185	104	22	4	1	0	0	0	0	0	0	427
06-00	0	1	9	16	91	189	106	22	4	1	0	0	0	0	0	0	439
00-00	0	1	9	17	97	194	112	22	4	1	0	0	0	0	0	0	457

Peak step 8:30 (30) AM Peak step 8:30 (30) PM Peak step 17:00 (23)

Vehicles = 457

Posted speed limit = 25 mph, Exceeding = 333 (72.87%), Mean Exceeding = 29.94 mph

Maximum = 46.2 mph, Minimum = 9.5 mph, Mean = 27.6 mph

85% Speed = 32.25 mph, 95% Speed = 35.46 mph, Median = 27.96 mph

10 mph Pace = 23 - 33, Number in Pace = 332 (72.65%)

Variance = 25.04, Standard Deviation = 5.00 mph

**\* Wednesday, July 24, 2019**

Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Total
<--	0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	100	
0000	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
0030	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0200	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3
0230	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
0300	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
0330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3
0500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	5
0600	0	0	0	1	1	2	0	1	0	0	0	0	0	0	0	0	5
0630	0	0	1	1	1	10	6	0	0	0	0	0	0	0	0	0	19
0700	0	0	0	1	2	5	1	2	0	0	0	0	0	0	0	0	11
0730	0	0	0	0	3	3	5	1	0	0	0	0	0	0	0	0	12
0800	0	0	0	1	1	5	8	0	1	0	0	0	0	0	0	0	16
0830	0	0	0	3	0	11	7	4	0	0	0	0	0	0	0	0	25
0900	0	0	0	1	2	3	8	0	0	0	0	0	0	0	0	0	14
0930	0	0	0	1	2	5	4	2	0	0	0	0	0	0	0	0	14
1000	0	0	0	2	4	3	2	0	0	0	0	0	0	0	0	0	11
1030	0	0	1	0	2	4	6	1	0	0	0	0	0	0	0	0	14
1100	0	1	1	2	4	3	0	0	0	0	0	0	0	0	0	0	11
1130	0	0	0	0	4	6	4	0	0	0	0	0	0	0	0	0	14
1200	0	0	0	0	7	6	0	1	0	0	0	0	0	0	0	0	14
1230	0	0	0	4	5	1	1	0	0	0	0	0	0	0	0	0	11
1300	0	0	0	0	1	3	2	0	0	1	0	0	0	0	0	0	7
1330	0	0	1	0	2	4	3	0	0	0	0	0	0	0	0	0	10
1400	0	0	0	1	3	4	0	0	0	0	0	0	0	0	0	0	8
1430	0	0	0	0	2	6	2	0	0	0	0	0	0	0	0	0	10
1500	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	5
1530	1	0	0	1	1	6	2	0	0	0	0	0	0	0	0	0	11
1600	0	0	0	0	1	3	4	2	1	0	0	0	0	0	0	0	11
1630	0	0	0	0	3	6	6	2	0	0	0	0	0	0	0	0	17
1700	0	0	1	1	4	8	4	1	0	0	0	0	0	0	0	0	19
1730	0	0	0	0	2	10	2	1	0	0	0	0	0	0	0	0	15
1800	0	0	1	0	5	2	6	1	0	0	0	0	0	0	0	0	15
1830	0	0	0	1	9	7	5	2	0	0	0	0	0	0	0	0	24
1900	0	0	1	0	3	3	4	0	0	0	0	0	0	0	0	0	11
1930	0	1	0	1	3	2	2	1	0	0	0	0	0	0	0	0	10
2000	0	0	0	3	4	2	0	0	0	0	0	0	0	0	0	0	9
2030	0	0	0	0	4	1	1	0	0	0	0	0	0	0	0	0	6
2100	0	0	0	1	4	0	1	0	0	0	0	0	0	0	0	0	6
2130	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	3
2200	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	3
2230	0	0	0	1	0	0	2	1	0	0	0	0	0	0	0	0	4
2300	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2330	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
07-19	1	1	5	19	70	116	84	20	2	1	0	0	0	0	0	0	319
06-22	1	2	8	26	90	136	100	22	2	1	0	0	0	0	0	0	388
06-00	1	2	8	27	93	138	103	23	2	1	0	0	0	0	0	0	398
00-00	1	3	9	27	96	146	107	23	2	1	0	0	0	0	0	0	415

Peak step 8:30 (25) AM Peak step 8:30 (25) PM Peak step 18:30 (24)

Vehicles = 415

Posted speed limit = 25 mph, Exceeding = 279 (67.23%), Mean Exceeding = 30.20 mph

Maximum = 46.1 mph, Minimum = 3.6 mph, Mean = 27.2 mph

85% Speed = 32.55 mph, 95% Speed = 35.81 mph, Median = 27.63 mph

10 mph Pace = 23 - 33, Number in Pace = 287 (69.16%)

Variance = 32.89, Standard Deviation = 5.73 mph

**\* Grand Total**

Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Total
<--	0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	100	
--	1	4	18	44	193	340	219	45	6	2	0	0	0	0	0	0	872

**Vehicles** = 872

**Posted speed limit** = 25 mph, **Exceeding** = 612 (70.18%), **Mean Exceeding** = 30.06 mph

**Maximum** = 46.2 mph, **Minimum** = 3.6 mph, **Mean** = 27.4 mph

**85% Speed** = 32.44 mph, **95% Speed** = 35.46 mph, **Median** = 27.85 mph

**10 mph Pace** = 23 - 33, **Number in Pace** = 619 (70.99%)

**Variance** = 28.80, **Standard Deviation** = 5.37 mph