

# Traffic Data Service -- San Jose, CA

## DOT Speed Report - 30 Minute Intervals TDS

### CustomList-4784 -- English (ENU)

#### Datasets:

**Site:** [123452SNS] KIRK AVE S OF KIRK CT  
**Data type:** Axle sensors - Paired (Class/Speed/Count)

#### Profile:

**Included classes:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13  
**Speed range:** 0 - 100 mph.  
**Direction:** North (bound), P = North, Lane = 0-16  
**Name:** TDS  
**Scheme:** Vehicle classification (Scheme F)  
**Units:** 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

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	1	1	0	1	0	0	0	0	0	0	0	0	3
0030	0	0	0	0	0	0	3	1	1	1	0	0	0	0	0	0	6
0100	0	0	0	0	0	2	3	1	0	0	0	0	0	0	0	0	6
0130	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0230	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2
0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
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	0	0	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
0530	0	0	0	1	2	2	0	1	0	0	0	0	0	0	0	0	6
0600	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	4
0630	0	0	0	1	3	5	8	1	0	0	0	0	0	0	0	0	18
0700	0	0	1	0	3	13	6	3	3	0	0	0	0	0	0	0	29
0730	0	1	1	2	0	15	10	5	3	0	0	0	0	0	0	0	37
0800	0	0	0	1	4	18	13	3	1	0	0	0	0	0	0	0	40
0830	0	1	0	1	6	17	19	2	0	0	0	0	0	0	0	0	46
0900	0	0	1	3	6	22	10	2	1	0	0	0	0	0	0	0	45
0930	0	0	1	0	6	18	13	0	0	0	0	0	0	0	0	0	38
1000	0	0	1	2	7	10	10	3	0	0	0	0	0	0	0	0	33
1030	0	0	0	0	1	5	7	4	0	0	0	0	0	0	0	0	17
1100	0	0	0	0	0	12	12	4	1	0	0	0	0	0	0	0	29
1130	0	0	0	1	3	9	5	4	1	0	0	0	0	0	0	0	23
1200	0	0	0	0	6	14	13	7	0	0	0	0	0	0	0	0	40
1230	0	0	0	2	4	12	12	6	0	0	0	0	0	0	0	0	36
1300	0	0	4	0	1	10	13	4	1	0	0	0	0	0	0	0	33
1330	0	0	0	0	2	10	15	6	0	0	0	0	0	0	0	0	33
1400	0	0	0	2	3	9	14	3	0	0	0	0	0	0	0	0	31
1430	0	0	0	0	0	13	15	5	0	0	0	0	0	0	0	0	33
1500	0	0	0	0	2	8	17	5	0	0	0	0	0	0	0	0	32
1530	0	0	0	0	3	11	15	5	1	0	0	0	0	0	0	0	35
1600	0	0	1	0	4	6	10	5	1	2	0	0	0	0	0	0	29
1630	0	0	0	0	2	12	20	1	2	0	0	0	0	0	0	0	37
1700	0	1	0	0	1	19	29	12	1	0	0	0	0	0	0	0	63
1730	0	0	0	1	6	11	28	8	1	1	0	0	0	0	0	0	56
1800	0	0	0	1	2	15	12	2	0	0	0	0	0	0	0	0	32
1830	0	0	0	0	3	10	13	4	1	0	0	0	0	0	0	0	31
1900	0	0	1	2	5	14	13	2	0	0	0	0	0	0	0	0	37
1930	0	0	0	1	4	18	9	2	1	0	0	0	0	0	0	0	35
2000	0	0	1	1	1	17	7	1	0	1	0	0	0	0	0	0	29
2030	0	0	3	0	8	19	8	2	0	0	0	0	0	0	0	0	40
2100	0	0	0	0	3	5	6	2	0	0	0	0	0	0	0	0	16
2130	0	0	0	0	4	5	7	2	0	0	0	0	0	0	0	0	18
2200	0	0	2	0	3	3	11	3	0	0	0	0	0	0	0	0	22
2230	0	0	2	0	1	10	2	0	1	0	0	0	0	0	0	0	16
2300	0	0	0	0	2	3	2	1	0	0	0	0	0	0	0	0	8
2330	0	0	0	0	1	2	0	0	1	0	0	0	0	0	0	0	4

07-19	0	3	10	16	75	299	331	103	18	3	0	0	0	0	0	858
06-22	0	3	15	21	103	383	392	115	19	4	0	0	0	0	0	1055
06-00	0	3	19	21	110	401	407	119	21	4	0	0	0	0	0	1105
00-00	0	3	20	22	113	407	418	123	22	6	0	0	0	0	0	1134

Peak step 17:00 (63) AM Peak step 8:30 (46) PM Peak step 17:00 (63)

Vehicles = 1134

Posted speed limit = 25 mph, Exceeding = 976 (86.07%), Mean Exceeding = 31.25 mph

Maximum = 49.6 mph, Minimum = 7.7 mph, Mean = 29.8 mph

85% Speed = 34.67 mph, 95% Speed = 37.80 mph, Median = 29.97 mph

10 mph Pace = 25 - 35, Number in Pace = 823 (72.57%)

Variance = 29.41, Standard Deviation = 5.42 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	1	1	0	0	2	0	0	0	0	0	0	0	4
0030	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
0100	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	2
0130	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
0200	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
0400	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
0430	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3
0500	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
0530	0	0	0	0	5	0	0	1	0	0	0	0	0	0	0	0	6
0600	0	0	0	0	2	0	2	0	1	0	0	0	0	0	0	0	5
0630	0	0	0	1	2	9	5	3	0	0	0	0	0	0	0	0	20
0700	0	1	0	0	2	11	5	2	0	0	0	0	0	0	0	0	21
0730	0	0	0	2	6	17	17	7	2	0	0	0	0	0	0	0	51
0800	0	1	0	0	3	18	17	3	1	1	0	0	0	0	0	0	44
0830	0	0	0	2	9	14	8	7	0	0	0	0	0	0	0	0	40
0900	0	0	1	0	5	17	9	1	1	0	0	0	0	0	0	0	34
0930	0	3	1	1	3	11	10	0	1	0	0	0	0	0	0	0	30
1000	0	0	0	2	4	4	7	3	0	0	0	0	0	0	0	0	20
1030	0	0	0	0	1	7	10	2	0	0	0	0	0	0	0	0	20
1100	0	0	0	1	5	7	12	3	0	0	0	0	0	0	0	0	28
1130	0	0	1	1	5	13	11	8	0	0	0	0	0	0	0	0	39
1200	0	0	0	0	5	9	14	4	1	0	0	0	0	0	0	0	33
1230	0	0	0	0	5	10	11	2	0	0	0	0	0	0	0	0	28
1300	0	0	2	1	7	9	12	3	1	0	0	0	0	0	0	0	35
1330	0	0	0	0	4	10	11	4	3	0	0	0	0	0	0	0	32
1400	0	0	0	1	2	12	11	8	0	0	0	0	0	0	0	0	34
1430	0	0	1	2	2	17	9	2	1	0	0	0	0	0	0	0	34
1500	0	0	0	1	3	11	13	4	0	0	0	0	0	0	0	0	32
1530	0	0	0	0	4	10	11	4	2	0	0	0	0	0	0	0	31
1600	0	0	0	0	2	13	17	1	0	0	0	0	0	0	0	0	33
1630	0	1	0	0	3	18	16	5	0	0	0	0	0	0	0	0	43
1700	0	0	0	2	3	17	19	7	0	0	0	0	0	0	0	0	48
1730	0	1	1	2	6	15	18	6	1	0	0	0	0	0	0	0	50
1800	0	0	0	3	1	16	19	4	0	0	0	0	0	0	0	0	43
1830	0	0	1	0	2	15	15	3	0	0	0	0	0	0	0	0	36
1900	0	0	2	0	0	16	17	1	0	0	0	0	0	0	0	0	36
1930	0	0	0	0	6	7	10	3	0	0	0	0	0	0	0	0	26
2000	0	0	0	3	1	12	11	2	1	0	0	0	0	0	0	0	30
2030	0	0	0	2	3	14	5	1	0	0	1	0	0	0	0	0	26
2100	0	0	1	0	5	9	7	0	1	0	0	0	0	0	0	0	23
2130	0	0	0	0	3	15	6	0	0	0	0	0	0	0	0	0	24
2200	0	0	0	1	5	7	7	0	1	0	0	0	0	0	0	0	21
2230	0	0	0	0	1	7	4	1	0	0	0	0	0	0	0	0	13
2300	0	0	0	0	1	9	2	0	0	0	1	0	0	0	0	0	13
2330	0	0	0	0	0	3	6	3	0	0	0	0	0	1	0	0	13
07-19	0	7	8	21	92	301	302	93	14	1	0	0	0	0	0	0	839
06-22	0	7	11	27	114	383	365	103	17	1	1	0	0	0	0	0	1029
06-00	0	7	11	28	121	409	384	107	18	1	2	0	0	1	0	0	1089
00-00	0	7	11	28	129	413	390	110	20	1	3	0	0	1	0	0	1113

Peak step 7:30 (51) AM Peak step 7:30 (51) PM Peak step 17:30 (50)

Vehicles = 1113

Posted speed limit = 25 mph, Exceeding = 938 (84.28%), Mean Exceeding = 31.21 mph

Maximum = 69.0 mph, Minimum = 6.9 mph, Mean = 29.6 mph

85% Speed = 34.45 mph, 95% Speed = 37.73 mph, Median = 29.75 mph

10 mph Pace = 25 - 35, Number in Pace = 810 (72.78%)

Variance = 30.18, Standard Deviation = 5.49 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	
--	0	10	31	50	242	820	808	233	42	7	3	0	0	1	0	0	2247

**Vehicles** = 2247

**Posted speed limit** = 25 mph, **Exceeding** = 1914 (85.18%), **Mean Exceeding** = 31.23 mph

**Maximum** = 69.0 mph, **Minimum** = 6.9 mph, **Mean** = 29.7 mph

**85% Speed** = 34.56 mph, **95% Speed** = 37.76 mph, **Median** = 29.86 mph

**10 mph Pace** = 25 - 35, **Number in Pace** = 1627 (72.41%)

**Variance** = 29.78, **Standard Deviation** = 5.46 mph