

Traffic Data Service -- San Jose, CA

DOT Speed Report - 30 Minute Intervals TDS

CustomList-4927 -- English (ENU)

Datasets:

Site: [32944SN] SENTER RD S OF CAPITOL EXPY
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: Default Profile
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

* Wednesday, September 25, 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	1	4	4	13	8	8	0	1	1	0	0	0	0	40
0030	0	0	0	0	0	5	8	10	3	1	0	0	0	0	0	0	27
0100	0	0	0	0	1	0	8	9	3	1	1	0	0	0	0	0	23
0130	0	0	0	0	2	3	14	4	8	0	0	0	0	0	0	0	31
0200	0	0	0	0	1	5	9	6	2	1	0	0	0	0	0	0	24
0230	0	0	0	0	1	4	5	3	3	3	0	0	0	0	0	0	19
0300	0	0	0	0	0	1	8	5	4	1	0	0	0	0	0	0	19
0330	0	0	0	0	0	6	15	17	6	1	1	0	0	0	0	0	46
0400	0	0	0	0	2	5	13	23	6	1	1	0	0	0	0	0	51
0430	0	0	0	0	1	13	25	35	14	6	0	0	0	0	0	0	94
0500	0	0	1	1	2	16	49	45	22	5	3	1	0	0	0	0	145
0530	0	2	1	6	6	17	86	72	31	8	1	2	0	0	0	0	232
0600	0	0	0	0	4	38	115	91	20	6	1	1	0	0	0	0	276
0630	0	40	88	51	40	79	75	27	3	0	0	0	0	0	0	0	403
0700	4	93	146	110	17	1	0	0	0	0	0	0	0	0	0	0	371
0730	3	84	126	61	6	0	0	0	0	0	0	0	0	0	0	0	280
0800	2	42	154	109	5	0	0	0	0	0	0	0	0	0	0	0	312
0830	5	24	91	141	25	16	9	8	1	0	0	0	0	0	0	0	320
0900	0	0	0	5	30	103	138	70	18	2	0	0	0	0	0	0	366
0930	0	0	2	5	9	61	113	64	22	2	0	0	0	0	0	0	278
1000	0	0	0	0	6	45	94	63	27	4	3	0	0	0	0	0	242
1030	0	0	0	2	5	34	87	80	20	2	0	0	0	0	0	0	230
1100	0	2	2	3	8	38	78	66	18	1	0	0	0	0	0	0	216
1130	0	1	1	6	12	40	81	62	18	1	0	0	0	0	0	0	222
1200	0	1	6	0	12	57	89	37	12	2	2	1	1	0	0	0	220
1230	0	0	2	4	10	45	92	61	15	4	2	0	0	0	0	0	235
1300	0	1	1	0	3	35	91	62	15	4	1	0	0	1	0	0	214
1330	0	2	3	8	16	25	81	67	17	4	0	0	0	0	0	0	223
1400	3	11	27	24	36	45	78	37	10	0	0	0	0	0	0	0	271
1430	0	2	12	21	44	97	99	47	13	2	1	0	0	0	0	0	338
1500	4	33	138	103	56	33	13	5	0	0	0	0	0	0	0	0	385
1530	0	4	22	30	72	108	95	27	5	0	0	0	0	0	0	0	363
1600	0	1	6	11	28	102	109	63	14	3	0	0	0	0	0	0	337
1630	1	0	5	7	33	75	117	55	10	1	1	0	0	0	0	0	305
1700	0	2	6	8	14	80	129	56	8	0	0	0	0	0	0	0	303
1730	0	1	4	7	15	62	105	58	19	2	1	0	0	0	0	0	274
1800	0	6	6	2	25	57	119	54	9	5	1	0	0	0	0	0	284
1830	0	2	6	5	49	117	106	30	9	2	0	0	0	0	0	0	326
1900	0	2	2	10	29	84	87	54	4	3	0	0	0	0	0	0	275
1930	1	0	1	4	18	63	88	53	7	1	0	0	0	0	0	0	236
2000	0	0	1	1	9	47	100	42	11	0	1	1	1	0	0	0	214
2030	0	0	2	1	6	34	67	57	19	2	1	0	0	0	0	0	189
2100	0	0	0	3	11	43	62	41	9	5	0	0	0	0	0	0	174
2130	0	0	0	0	5	21	73	45	12	4	0	1	0	0	0	0	161
2200	0	0	1	0	7	28	44	32	17	2	1	0	0	0	0	0	132
2230	0	0	0	0	2	14	43	30	5	2	0	0	1	0	0	0	97
2300	0	0	0	0	0	6	19	20	7	0	0	0	0	0	0	0	52
2330	0	0	0	2	2	4	14	16	8	1	1	2	0	0	0	0	50

07-19	22	312	766	672	536	1276	1923	1072	280	41	12	1	1	1	0	0	6915
06-22	23	354	860	742	658	1685	2590	1482	365	62	15	4	2	1	0	0	8843
06-00	23	354	861	744	669	1737	2710	1580	402	67	17	6	3	1	0	0	9174
00-00	23	356	863	752	689	1816	2963	1817	512	95	25	10	3	1	0	0	9925

Peak step 6:30 (403) AM Peak step 6:30 (403) PM Peak step 15:00 (385)

Vehicles = 9925

Posted speed limit = 40 mph, Exceeding = 646 (6.509%), Mean Exceeding = 43.35 mph

Maximum = 69.5 mph, Minimum = 2.5 mph, Mean = 28.7 mph

85% Speed = 36.91 mph, 95% Speed = 40.82 mph, Median = 30.76 mph

10 mph Pace = 28 - 38, Number in Pace = 5252 (52.92%)

Variance = 84.72, Standard Deviation = 9.20 mph

* Thursday, September 26, 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	3	12	16	8	2	2	0	0	0	0	0	43
0030	0	1	0	0	0	3	11	7	5	2	1	0	0	0	0	0	30
0100	0	0	0	0	1	2	9	5	5	1	1	0	0	0	0	0	24
0130	0	0	0	0	1	1	15	4	0	1	1	0	0	0	0	0	23
0200	0	0	0	0	3	3	7	2	0	0	1	0	0	0	0	0	16
0230	0	0	0	0	1	1	9	4	5	2	0	1	1	0	0	0	24
0300	0	0	0	0	0	0	9	4	1	3	0	0	0	0	0	0	17
0330	0	0	0	1	1	4	8	12	9	1	0	0	0	0	0	0	36
0400	0	0	0	0	1	6	17	14	7	3	0	0	0	0	0	0	48
0430	0	0	0	1	0	10	23	38	22	1	1	1	0	0	0	0	97
0500	0	0	1	1	4	14	55	49	19	4	2	1	1	0	0	0	151
0530	0	1	0	4	3	24	63	77	37	9	2	0	0	0	0	0	220
0600	0	0	1	2	13	49	103	67	31	9	0	0	1	0	0	0	276
0630	4	19	54	63	75	82	72	47	5	1	0	0	0	0	0	0	422
0700	4	102	174	105	5	0	0	0	0	0	0	0	0	0	0	0	390
0730	5	100	150	80	3	1	0	0	0	0	0	0	0	0	0	0	339
0800	1	38	142	130	21	0	0	0	0	0	0	0	0	0	0	0	332
0830	1	21	78	39	40	84	95	36	4	0	0	0	0	0	0	0	398
0900	0	0	3	9	23	96	156	89	21	5	0	0	0	0	0	0	402
0930	0	0	1	8	23	68	125	90	31	5	0	0	0	0	0	0	351
1000	0	0	1	2	12	22	81	83	28	2	0	0	0	0	0	0	231
1030	0	1	2	0	5	36	101	79	28	2	2	0	1	0	0	0	257
1100	0	0	0	0	17	29	121	57	15	6	1	0	0	0	0	0	246
1130	0	1	3	6	15	45	84	63	28	4	1	0	0	0	0	0	250
1200	0	0	3	2	9	46	111	62	20	1	0	0	0	0	0	0	254
1230	0	0	1	5	10	46	101	74	21	1	0	0	0	0	0	0	259
1300	1	6	21	34	31	55	64	31	7	0	0	0	0	0	0	0	250
1330	0	9	51	37	52	80	100	22	4	0	0	0	0	0	0	0	355
1400	1	21	43	94	78	87	63	13	1	0	0	0	0	0	0	0	401
1430	2	8	11	21	42	81	84	48	17	3	0	0	0	0	0	0	317
1500	3	3	8	7	25	73	106	37	6	4	0	0	0	0	0	0	272
1530	1	3	8	8	14	61	92	62	14	4	1	0	0	0	0	0	268
1600	0	1	5	12	25	65	142	53	11	1	0	0	0	0	0	0	315
1630	0	3	3	1	15	58	131	70	13	2	0	0	0	0	0	0	296
1700	0	3	9	6	19	72	123	63	13	0	1	0	0	0	0	0	309
1730	0	0	6	14	22	96	109	55	9	0	0	0	0	0	0	0	311
1800	0	3	6	10	26	96	107	49	10	0	0	0	0	0	0	0	307
1830	0	0	2	8	22	86	92	52	11	4	0	0	0	0	0	0	277
1900	0	0	0	0	11	53	118	55	13	2	0	0	0	0	0	0	252
1930	0	1	0	1	13	69	102	48	12	5	1	0	0	0	0	0	252
2000	0	1	1	2	13	47	105	44	10	2	0	0	0	0	0	0	225
2030	0	0	1	0	4	34	79	60	10	3	1	1	0	0	0	0	193
2100	0	2	4	1	8	49	66	30	6	3	0	0	0	0	0	0	169
2130	0	1	0	1	9	28	68	43	11	1	1	0	0	0	0	0	163
2200	0	1	0	5	5	23	32	37	11	4	0	0	0	0	0	0	118
2230	0	1	0	1	1	14	30	34	11	2	0	0	0	0	0	0	94
2300	0	0	0	0	2	5	32	21	12	1	1	0	0	0	0	0	74
2330	0	0	1	0	1	9	26	19	10	2	1	0	0	0	0	0	69
07-19	19	323	731	638	554	1383	2188	1188	312	44	6	0	1	0	0	0	7387
06-22	23	347	792	708	700	1794	2901	1582	410	70	9	1	2	0	0	0	9339
06-00	23	349	793	714	709	1845	3021	1693	454	79	11	1	2	0	0	0	9694
00-00	23	351	794	721	724	1916	3259	1925	572	108	22	4	4	0	0	0	10423

Peak step 6:30 (422) AM Peak step 6:30 (422) PM Peak step 14:00 (401)

Vehicles = 10423

Posted speed limit = 40 mph, Exceeding = 710 (6.812%), Mean Exceeding = 43.15 mph

Maximum = 64.0 mph, Minimum = 3.1 mph, Mean = 29.1 mph

85% Speed = 37.24 mph, 95% Speed = 41.05 mph, Median = 31.21 mph

10 mph Pace = 28 - 38, Number in Pace = 5653 (54.24%)

Variance = 81.03, Standard Deviation = 9.00 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	
--	46	707	1657	1473	1413	3732	6222	3742	1084	203	47	14	7	1	0	0	20348

Vehicles = 20348

Posted speed limit = 40 mph, **Exceeding** = 1356 (6.664%), **Mean Exceeding** = 43.25 mph

Maximum = 69.5 mph, **Minimum** = 2.5 mph, **Mean** = 28.9 mph

85% Speed = 37.02 mph, **95% Speed** = 40.94 mph, **Median** = 30.98 mph

10 mph Pace = 28 - 38, **Number in Pace** = 10893 (53.53%)

Variance = 82.88, **Standard Deviation** = 9.10 mph