

Kimley-Horn  
Saint Paul MN

TRAFFIC DATA

TH-149 at CSAH-26 \_2020  
City: Eagan  
Data By: Kimley-Horn  
TURN MOVEMENT COUNTS

File Name : CSAH\_26\_&\_Dodd\_Road\_739931\_01-15-2020  
Site Code :  
Start Date : 1/15/2020  
Page No : 1

Groups Printed- Lights - Mediums - Articulated Trucks - Pedestrians

Start Time	Dodd Road Southbound				CSAH 26 Westbound				Dodd Road Northbound				CSAH 26 Eastbound				Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	
06:00 AM	18	81	3	0	7	24	0	0	1	223	17	0	23	18	8	0	423
06:15 AM	11	95	5	0	12	19	0	0	4	307	31	0	26	39	12	0	561
06:30 AM	24	130	11	0	18	41	1	0	0	334	29	0	30	56	10	0	684
06:45 AM	46	155	20	0	16	32	1	0	1	403	45	0	37	64	26	0	846
Total	99	461	39	0	53	116	2	0	6	1267	122	0	116	177	56	0	2514
07:00 AM	27	176	31	0	25	32	2	0	1	480	32	0	29	72	19	0	926
07:15 AM	36	224	36	0	29	36	2	0	9	476	54	1	38	75	19	0	1035
07:30 AM	29	251	43	0	31	51	2	0	5	461	53	0	59	122	46	0	1153
07:45 AM	31	270	41	0	28	50	8	0	9	442	54	0	50	146	35	0	1164
Total	123	921	151	0	113	169	14	0	24	1859	193	1	176	415	119	0	4278
08:00 AM	38	202	32	0	21	28	1	0	3	355	34	0	60	88	29	0	891
08:15 AM	25	221	31	0	18	27	2	0	3	312	40	0	40	88	27	0	834
08:30 AM	30	266	27	0	21	28	1	0	5	252	21	0	52	82	22	0	807
08:45 AM	29	178	19	0	17	31	4	0	3	232	31	0	53	79	14	0	690
Total	122	867	109	0	77	114	8	0	14	1151	126	0	205	337	92	0	3222
09:00 AM	20	123	24	0	19	21	4	0	3	219	26	0	50	59	17	0	585
09:15 AM	23	139	17	0	13	28	2	0	8	244	29	0	49	48	17	0	617
09:30 AM	22	161	18	0	14	29	3	0	1	168	28	0	39	42	20	0	545
09:45 AM	24	117	22	0	8	20	3	0	5	176	26	0	35	27	24	0	487
Total	89	540	81	0	54	98	12	0	17	807	109	0	173	176	78	0	2234
10:00 AM	18	123	15	0	11	18	4	0	2	142	30	0	29	28	18	0	438
10:15 AM	22	118	7	0	13	22	2	0	3	141	17	0	34	26	20	0	425
10:30 AM	18	119	6	0	12	18	3	0	0	152	26	0	33	24	19	0	430
10:45 AM	22	128	7	0	10	27	4	0	1	154	22	0	29	26	16	0	446
Total	80	488	35	0	46	85	13	0	6	589	95	0	125	104	73	0	1739
11:00 AM	14	113	16	0	16	37	5	0	2	148	31	0	37	35	14	0	468
11:15 AM	29	124	15	0	17	36	4	0	1	156	26	0	35	39	23	0	505
11:30 AM	33	117	17	0	13	56	6	0	0	124	32	0	39	49	24	0	510
11:45 AM	23	132	19	0	19	54	6	0	3	175	32	0	43	36	31	0	573
Total	99	486	67	0	65	183	21	0	6	603	121	0	154	159	92	0	2056
12:00 PM	32	137	14	0	16	57	6	0	2	197	34	1	51	42	28	0	617
12:15 PM	26	136	16	0	21	34	3	0	5	154	40	0	43	42	33	0	553
12:30 PM	24	182	15	0	9	49	5	0	5	155	27	0	40	52	25	0	588
12:45 PM	23	112	12	0	19	38	2	0	0	160	43	0	30	53	27	0	519
Total	105	567	57	0	65	178	16	0	12	666	144	1	164	189	113	0	2277
01:00 PM	19	117	14	0	15	43	6	0	3	162	27	0	34	40	26	0	506
01:15 PM	25	134	7	0	15	35	7	0	1	143	22	0	39	48	21	0	497
01:30 PM	24	131	6	0	15	28	0	0	0	151	36	0	30	39	26	0	486
01:45 PM	26	163	15	0	12	35	1	0	0	182	42	0	46	37	23	0	582
Total	94	545	42	0	57	141	14	0	4	638	127	0	149	164	96	0	2071
02:00 PM	17	165	11	0	11	45	2	0	3	172	30	0	31	31	33	0	551
02:15 PM	20	154	13	0	22	30	2	0	1	166	25	0	39	41	36	0	549
02:30 PM	22	191	7	0	14	31	1	0	3	207	32	0	48	48	32	0	636
02:45 PM	26	181	12	0	16	33	3	0	1	214	29	0	38	39	26	0	618
Total	85	691	43	0	63	139	8	0	8	759	116	0	156	159	127	0	2354
03:00 PM	21	211	13	0	26	41	8	0	3	197	25	0	48	29	47	0	669
03:15 PM	24	252	13	0	21	50	6	0	0	232	18	0	51	49	33	0	749
03:30 PM	32	295	22	0	22	66	8	0	1	247	28	0	66	69	52	0	908
03:45 PM	27	247	19	0	20	56	7	0	1	220	35	0	60	34	35	0	761
Total	104	1005	67	0	89	213	29	0	5	896	106	0	225	181	167	0	3087

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Groups Printed- Lights - Mediums - Articulated Trucks - Pedestrians

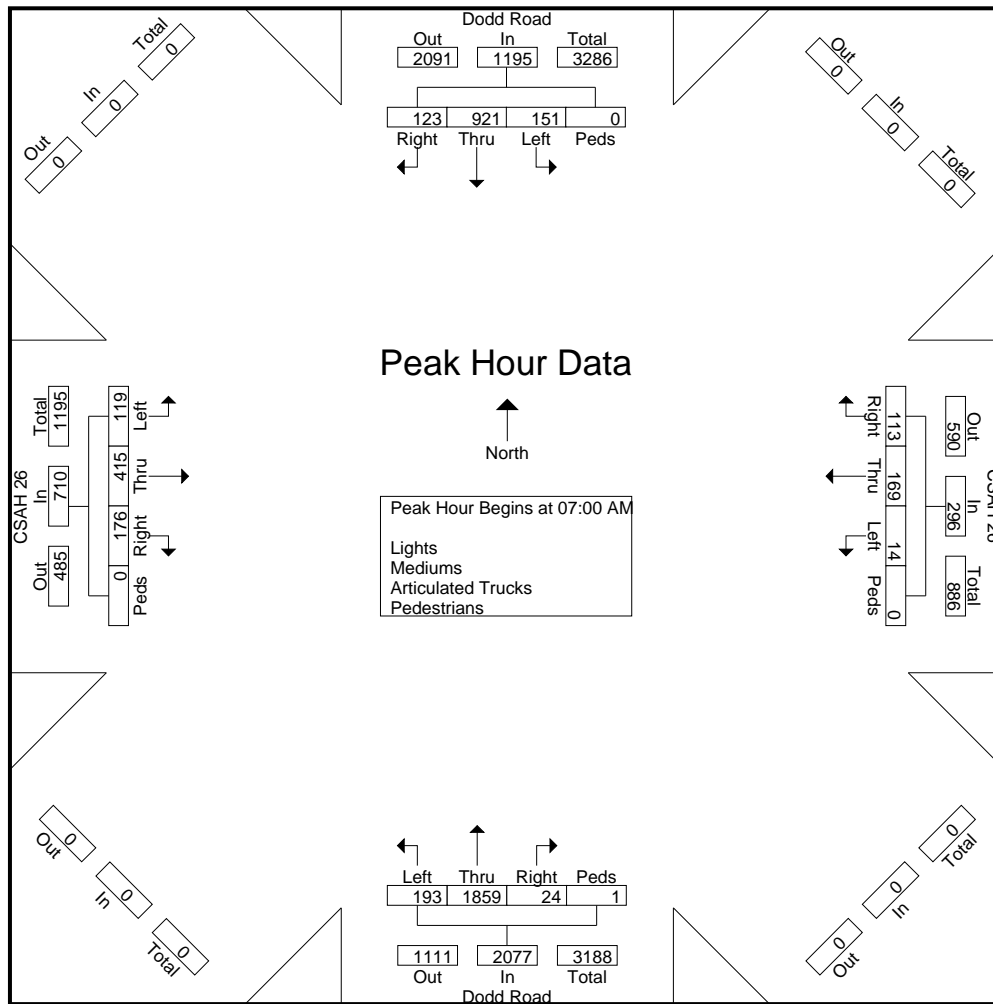
Start Time	Dodd Road Southbound				CSAH 26 Westbound				Dodd Road Northbound				CSAH 26 Eastbound				Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	
04:00 PM	28	381	24	0	31	99	7	0	1	252	29	0	68	46	62	0	1028
04:15 PM	19	349	22	0	27	102	16	0	2	297	32	0	62	60	51	0	1039
04:30 PM	33	399	20	0	40	112	7	0	2	274	28	0	78	74	51	0	1118
04:45 PM	18	395	19	0	44	108	7	0	2	270	29	0	80	69	46	0	1087
Total	98	1524	85	0	142	421	37	0	7	1093	118	0	288	249	210	0	4272
05:00 PM	25	297	21	0	36	118	17	0	4	263	29	0	70	57	49	0	986
05:15 PM	19	271	14	0	29	68	15	0	2	283	31	0	57	45	47	0	881
05:30 PM	28	276	16	0	32	71	5	0	0	248	27	0	63	49	21	0	836
05:45 PM	25	282	13	0	17	51	7	0	3	214	21	0	44	37	26	0	740
Total	97	1126	64	0	114	308	44	0	9	1008	108	0	234	188	143	0	3443
06:00 PM	13	229	18	0	21	50	3	0	3	226	36	0	48	31	18	0	696
06:15 PM	8	173	9	0	22	37	2	0	2	166	18	0	33	29	11	0	510
06:30 PM	12	147	9	0	26	41	4	0	2	153	21	0	32	24	15	0	486
06:45 PM	15	151	9	0	16	12	5	0	0	143	17	0	26	14	6	0	414
Total	48	700	45	0	85	140	14	0	7	688	92	0	139	98	50	0	2106
Grand Total	1243	9921	885	0	1023	2305	232	0	125	12024	1577	2	2304	2596	1416	0	35653
Apprch %	10.3	82.3	7.3	0	28.7	64.7	6.5	0	0.9	87.6	11.5	0	36.5	41.1	22.4	0	
Total %	3.5	27.8	2.5	0	2.9	6.5	0.7	0	0.4	33.7	4.4	0	6.5	7.3	4	0	
Lights	970	9214	833	0	952	2198	204	0	98	11177	1418	0	2072	2458	1225	0	32819
% Lights	78	92.9	94.1	0	93.1	95.4	87.9	0	78.4	93	89.9	0	89.9	94.7	86.5	0	92.1
Mediums	131	430	37	0	57	83	22	0	24	521	84	0	152	109	108	0	1758
% Mediums	10.5	4.3	4.2	0	5.6	3.6	9.5	0	19.2	4.3	5.3	0	6.6	4.2	7.6	0	4.9
Articulated Trucks	142	277	15	0	14	24	6	0	3	326	75	0	80	29	83	0	1074
% Articulated Trucks	11.4	2.8	1.7	0	1.4	1	2.6	0	2.4	2.7	4.8	0	3.5	1.1	5.9	0	3
Pedestrians	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2
% Pedestrians	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0

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	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	27	176	31	0	234	25	32	2	0	59	1	480									
07:15 AM	36	224	36	0	296	29	36	2	0	67	9	476	54	1	540	38	75	19	0	132	1035
07:30 AM	29	251	43			31	51								59		46				
07:45 AM	31	270	41	0	342	28	50	8	0	86	9	442	54	0	505	50	146	35	0	231	1164
Total Volume	123	921	151	0	1195	113	169	14	0	296	24	1859	193	1	2077	176	415	119	0	710	4278
% App. Total																					
PHF	.854	.853	.878	.000	.874	.911	.828	.438	.000	.860	.667	.968	.894	.250	.962	.746	.711	.647	.000	.768	.919



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Start Time	Dodd Road Southbound					CSAH 26 Westbound					Dodd Road Northbound					CSAH 26 Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 12:00 PM to 06:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:00 PM																					
04:00 PM	28	381	24	0	390	27	102	16	0	145	2	297	32	0	331	62	60	51	0	173	1039
<b>04:15 PM</b>	<b>19</b>	<b>349</b>	<b>22</b>	<b>0</b>	<b>390</b>	<b>27</b>	<b>102</b>	<b>16</b>	<b>0</b>	<b>145</b>	<b>2</b>	<b>297</b>	<b>32</b>	<b>0</b>	<b>331</b>	<b>62</b>	<b>60</b>	<b>51</b>	<b>0</b>	<b>173</b>	<b>1039</b>
04:30 PM	33	399	20	0	452	40	112	7	0	159	2	274	28	0	304	78	74	51	0	203	1118
04:45 PM	18	395	19	0	432	44	108	7	0	159	2	270	29	0	301	80					
Total Volume	98	1524	85	0	1707	142	421	37	0	600	7	1093	118	0	1218	288	249	210	0	747	4272
% App. Total	.742	.955	.885	.000	.944	.807	.940	.578	.000	.943	.875	.920	.922	.000	.920	.900	.841	.847	.000	.920	.955
PHF	.742	.955	.885	.000	.944	.807	.940	.578	.000	.943	.875	.920	.922	.000	.920	.900	.841	.847	.000	.920	.955

