



Turning Movement Count

SRF Consulting Group

3701 Wayzata Blvd, Suite 100, Minneapolis, MN 55416

Intersection: CSAH 50 (Kenwood Trail) & Kenrick Avenue

Date: 10/2/2024

Start Time	Kenrick Avenue EB					W Leg Peds	Kenrick Avenue WB					E Leg Peds	CSAH 50 NB					S Leg Peds	CSAH 50 SB					N Leg Peds	15 min Veh. Total	15 min Ped Total
	U	L	T	R			U	L	T	R			U	L	T	R			U	L	T	R				
5:00	-	1	-	-	-	-	-	-	5	-	1	1	49	5	-	-	2	11	3	-	78	-				
5:15	-	1	-	-	-	-	2	9	15	-	-	5	51	1	-	-	5	14	4	-	107	-				
5:30	-	-	-	-	-	-	4	2	27	-	-	-	80	3	-	-	3	22	1	-	142	-				
5:45	-	1	1	2	-	-	7	1	15	-	1	1	80	3	-	-	5	38	3	-	158	-				
6:00	-	2	-	-	-	-	2	1	23	-	-	1	110	8	-	-	5	29	1	-	182	-				
6:15	-	1	-	-	-	-	6	2	36	-	-	-	166	8	-	-	6	38	5	1	268	1				
6:30	-	3	5	2	-	-	11	2	42	-	-	1	216	10	-	-	7	58	10	-	367	-				
6:45	-	3	2	1	-	-	21	5	39	-	-	1	225	10	-	-	10	106	11	-	434	-				
7:00	-	2	2	-	-	-	1	33	3	50	-	1	5	268	19	-	-	14	110	10	-	518	-			
7:15	-	2	-	1	-	-	19	1	71	-	-	20	307	24	-	-	20	72	10	-	547	-				
7:30	-	9	4	-	1	-	20	4	65	-	2	10	339	20	-	1	16	104	15	-	609	1				
7:45	-	4	4	1	1	-	28	6	45	-	4	16	330	21	-	1	17	109	24	1	610	2				
8:00	-	4	4	-	-	-	15	9	45	1	2	18	293	25	1	-	18	94	18	-	545	2				
8:15	-	7	6	2	-	-	12	13	51	-	-	9	243	18	-	-	17	88	12	-	478	-				
8:30	-	10	5	3	-	-	13	6	33	-	2	11	182	15	-	1	25	82	20	-	408	-				
8:45	-	12	5	1	-	-	27	8	28	-	2	19	178	19	-	-	31	106	15	-	451	-				
9:00	-	14	9	7	-	-	17	10	34	-	1	12	153	11	-	-	21	69	16	-	374	-				
9:15	-	9	6	3	-	-	1	21	12	31	-	-	17	183	13	-	-	22	105	11	-	434	-			
9:30	-	8	4	5	-	-	2	23	18	29	-	1	19	166	13	-	3	25	81	13	-	410	-			
9:45	-	11	5	4	-	-	22	21	23	-	-	4	15	151	16	-	-	19	84	14	-	389	-			
10:00	-	15	7	3	-	-	15	15	30	1	3	11	137	16	-	3	32	68	14	1	369	2				
10:15	-	12	15	5	-	-	32	9	21	-	2	16	134	15	-	3	24	74	10	-	372	-				
10:30	1	8	3	6	-	-	21	17	28	-	1	21	132	11	-	1	24	70	18	-	362	-				
10:45	-	15	10	12	-	-	1	22	12	20	-	1	20	131	21	-	-	35	83	24	-	407	-			
11:00	-	22	14	19	-	-	21	15	28	-	2	15	121	17	-	3	24	76	21	-	398	-				
11:15	-	18	20	13	-	-	25	22	30	-	1	23	143	34	-	1	27	87	19	-	463	-				
11:30	-	25	10	18	-	-	1	33	21	26	-	1	27	127	25	-	4	27	88	30	-	463	-			
11:45	-	22	26	17	-	-	38	27	36	-	1	28	110	36	-	2	37	89	38	-	507	-				
12:00	-	33	27	17	-	-	37	21	33	-	2	34	140	22	-	2	31	102	30	-	531	-				
12:15	-	28	21	12	-	-	28	20	21	-	-	31	146	26	-	3	34	104	42	-	516	-				
12:30	1	32	16	14	-	-	1	25	24	25	-	-	34	121	21	-	5	34	94	36	-	483	-			
12:45	-	26	21	17	-	-	32	22	26	-	1	32	117	18	-	3	33	102	29	-	479	-				
13:00	-	28	19	14	-	-	32	11	32	-	-	19	108	22	-	5	46	102	23	-	461	-				
13:15	-	28	15	17	-	-	24	17	24	-	1	29	119	13	-	2	34	115	26	-	464	-				
13:30	-	37	11	15	-	-	25	15	27	-	2	16	114	24	-	2	34	117	28	-	467	-				
13:45	-	22	14	8	-	-	28	14	25	-	-	16	119	21	-	4	38	151	30	-	490	-				
14:00	1	27	16	10	-	-	29	13	24	1	-	10	128	19	-	6	37	123	21	-	464	1				
14:15	-	33	15	8	-	-	28	20	30	1	1	17	158	19	-	7	33	142	29	-	540	1				
14:30	-	25	25	17	-	-	31	11	29	-	-	9	171	15	-	9	35	172	20	-	569	-				
14:45	-	22	15	5	1	1	41	9	30	-	-	19	165	28	-	4	35	142	28	-	544	1				
15:00	-	39	14	9	-	-	2	33	12	24	-	-	17	169	31	1	5	42	156	23	-	576	1			
15:15	-	37	23	10	-	-	40	9	29	-	-	21	159	11	2	6	45	152	25	-	567	2				
15:30	-	32	25	11	-	-	47	20	34	-	-	21	154	24	-	6	55	159	22	-	610	-				
15:45	-	23	21	13	-	-	46	16	26	-	2	27	156	24	-	4	51	196	21	-	626	-				
16:00	-	43	22	7	-	-	1	47	11	32	-	-	23	187	26	-	1	58	187	27	-	672	-			
16:15	-	19	23	16	1	-	39	20	32	-	-	28	179	28	1	5	61	167	29	-	646	2				
16:30	-	33	19	13	-	-	1	47	7	31	-	-	23	169	12	1	4	55	182	35	-	631	1			
16:45	-	23	13	7	-	-	46	21	39	-	2	31	152	23	1	4	45	175	39	-	620	1				
17:00	-	42	27	15	1	-	44	19	29	-	4	29	194	21	-	4	43	214	25	-	710	1				
17:15	-	41	21	12	-	-	46	18	28	-	10	30	161	17	1	3	46	190	31	-	654	1				
17:30	-	39	25	9	1	2	31	27	30	1	3	26	176	22	-	5	51	176	33	-	655	2				
17:45	-	35	19	10	-	-	44	31	23	-	2	29	164	15	-	2	49	168	29	-	620	-				
18:00	-	41	26	19	-	-	1	53	32	25	-	1	37	178	18	-	2	43	139	33	-	648	-			
18:15	-	39	27	19	-	-	40	17	26	-	11	16	147	14	-	1	36	140	24	-	557	-				
18:30	-	25	21	18	-	-	3	29	27	21	-	6	15	125	11	-	2	35	113	20	-	471	-			
18:45	-	20	31	14	1	-	34	16	25	5	3	20	118	11	1	1	41	110	22	-	466	7				
19:00	-	19	20	21	-	-	33	15	21	-	3	21	98	14	-	1	32	129	25	-	452	-				
19:15	-	21	23	19	-	-	29	17	14	-	5	13	125	13	-	3	43	123	21	-	469	-				
19:30	-	23	19	12	-	-	23	8	19	-	2	12	80	15	-	2	30	133	19	-	397	-				
19:45	-	26	13	10	-	-	2	20	7	14	-	2	11	71	12	-	1	30	118	15	-	352	-			
20:00	-	23	14	14	-	-	1	16	2	13	-	4	9	69	7	-	2	26	109	10	-	319	-			
20:15	-	12	7	4	-	-	11	2	10	-	3	3	75	9	-	2	39	98	2	-	277	-				
20:30	-	13	2	5	-	-	7	5	13	-	1	7	69	10	-	1	20	98	5	-	256	-				
20:45	-	12	8	2	-	-	10	1	13	-	4	2	67	13	-	4	21	91	5	-	253	-				
21:00	-	10	4	3	-	-	6	-	11	-	-	1	50	4	-	2	12	75	7	-	185	-				
21:15	-	8	1	7	-	-	6	1	9	-	-	11	46	8	-	2	9	61	7	-	176	-				
21:30	-	8	1	3	-	-	6	-	7	-	1	6	46	5	-	1	14	57	2	-	157	-				
21:45	-	3	5	5	-	-	5	1	5	-	-	-	37	4	-	1	6	46	-	-	118	-				
22:00	-	8	2	3	-	-	5	1	6	-	2	-	32	2	-	3	8	33	1	-	106	-				
22:15	-	3	1	-	-	-	4	1	8	-	2	-	35	6	-	-	7	38	-	-	105	-				
22:30	-	2	1	-	-	-	1	-	2	-	1	-	16	2	-	-	3	25	-	-	53	-				
22:45	-	2	1	-	-	-	1	-	1	-	-	1	24	1	-	-	5	23	-	-	59	-				
Total	3	1,306	861	589	7	21	1,719	832	1,872	10	114	1,098	9,939	1,118	9	155	2,003	7,402	1,289	3	30,321	29				
Trucks	-	1%	0%	0%	-	-	3%	0%	1%	-	-	1%	2%	2%	-	1%	1%	2%	1%	-	2%	-				



Turning Movement Count

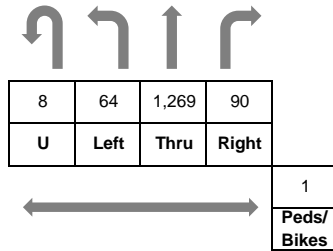
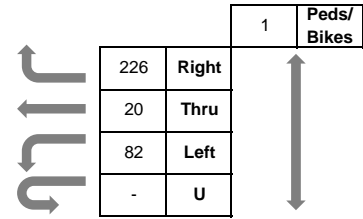
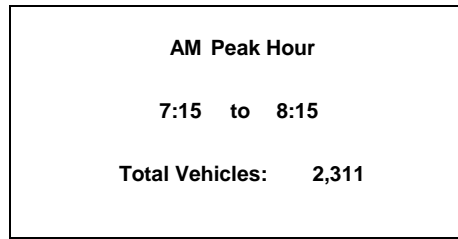
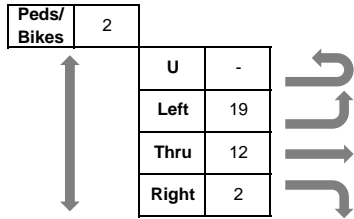
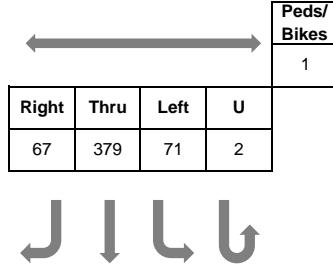
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3701 Wayzata Blvd, Suite 100, Minneapolis, MN 55416

Intersection: CSAH 50 (Kenwood Trail) & Kenrick Avenue

Date: 10/2/2024

Start Time	Kenrick Avenue EB					W Leg Peds	Kenrick Avenue WB				E Leg Peds	CSAH 50 NB				S Leg Peds	CSAH 50 SB				N Leg Peds	15 min Veh. Total	15 min Ped Total
	U	L	T	R	U		L	T	R	U		L	T	R	U		L	T	R				
7:15	-	2	-	1	-	-	19	1	71	-	-	20	307	24	-	-	20	72	10	-	547	-	
7:30	-	9	4	-	1	-	20	4	65	-	2	10	339	20	-	1	16	104	15	-	609	1	
7:45	-	4	4	1	1	-	28	6	45	-	4	16	330	21	-	1	17	109	24	1	610	2	
8:00	-	4	4	-	-	-	15	9	45	1	2	18	293	25	1	-	18	94	18	-	545	2	
Total	-	19	12	2	2	-	82	20	226	1	8	64	1,269	90	1	2	71	379	67	1	2,311	5	
PHF	-	0.53	0.75	0.50		-	0.73	0.56	0.80		0.50	0.80	0.94	0.90		0.50	0.89	0.87	0.70		0.95		
Trucks	-	-	-	-		-	2%	-	1%		-	-	3%	3%		-	6%	3%	1%		3%		



Turning Movement Count

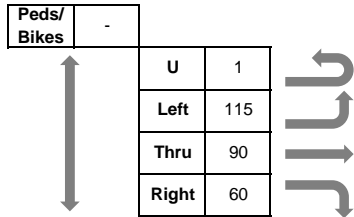
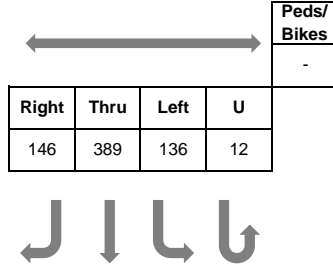
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Intersection: CSAH 50 (Kenwood Trail) & Kenrick Avenue

Date: 10/2/2024

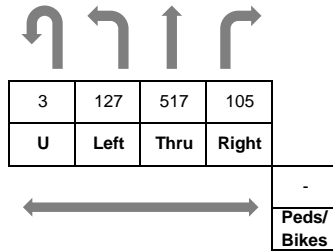
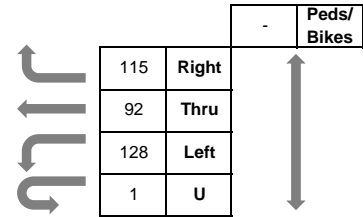
Start Time	Kenrick Avenue EB					W Leg Peds	Kenrick Avenue WB				E Leg Peds	CSAH 50 NB				S Leg Peds	CSAH 50 SB				N Leg Peds	15 min Veh. Total	15 min Ped Total
	U	L	T	R	U		L	T	R	U		L	T	R	U		L	T	R				
11:45	-	22	26	17	-	-	38	27	36	-	1	28	110	36	-	2	37	89	38	-	507	-	
12:00	-	33	27	17	-	-	37	21	33	-	2	34	140	22	-	2	31	102	30	-	531	-	
12:15	-	28	21	12	-	-	28	20	21	-	-	31	146	26	-	3	34	104	42	-	516	-	
12:30	1	32	16	14	-	1	25	24	25	-	-	34	121	21	-	5	34	94	36	-	483	-	
Total	1	115	90	60	-	1	128	92	115	-	3	127	517	105	-	12	136	389	146	-	2,037	-	
PHF	0.25	0.87	0.83	0.88		0.25	0.84	0.85	0.80		0.38	0.93	0.89	0.73		0.60	0.92	0.94	0.87		0.96		
Trucks	-	1%	-	-		-	2%	-	1%		-	1%	2%	2%		8%	1%	4%	1%		2%		



Midday Peak Hour

11:45 to 12:45

Total Vehicles: 2,037





Turning Movement Count

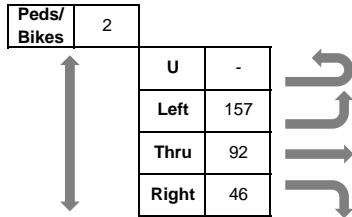
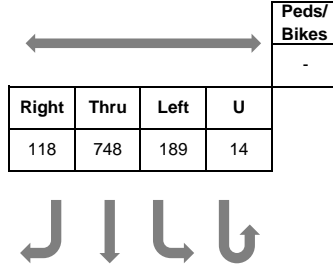
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Intersection: CSAH 50 (Kenwood Trail) & Kenrick Avenue

Date: 10/2/2024

Start Time	Kenrick Avenue EB					W Leg Peds	Kenrick Avenue WB				E Leg Peds	CSAH 50 NB				S Leg Peds	CSAH 50 SB				N Leg Peds	15 min Veh. Total	15 min Ped Total
	U	L	T	R	U		L	T	R	U		L	T	R	U		L	T	R				
17:00	-	42	27	15	1	-	44	19	29	-	4	29	194	21	-	4	43	214	25	-	710	1	
17:15	-	41	21	12	-	-	46	18	28	-	10	30	161	17	1	3	46	190	31	-	654	1	
17:30	-	39	25	9	1	2	31	27	30	1	3	26	176	22	-	5	51	176	33	-	655	2	
17:45	-	35	19	10	-	-	44	31	23	-	2	29	164	15	-	2	49	168	29	-	620	-	
Total	-	157	92	46	2	2	165	95	110	1	19	114	695	75	1	14	189	748	118	-	2,639	4	
PHF	-	0.93	0.85	0.77			0.25	0.90	0.77	0.92		0.48	0.95	0.90	0.85		0.70	0.93	0.87	0.89		0.93	
Trucks	-	-	-	-			-	1%	-	1%		-	-	1%	1%		-	-	0%	-		0%	



PM Peak Hour
17:00 to 18:00

Total Vehicles: 2,639

