



File Name : 16 - Fair oak Ave & South Frontage Rd, 6am-7pm, 5-18-17

Site Code : 16

Start Date : 5/18/2017

Page No : 1

Fairoak Ave & South Frontage Rd
Anoka, MN

Groups Printed- Cars + - Trucks

Start Time	Fairoak Ave Southbound						South TH 10 Frontage Rd Westbound						Fairoak Ave Northbound						South TH 10 Frontage Rd Eastbound						Int. Total
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	
06:00 AM	0	0	2	6	0	8	0	0	0	0	0	0	0	1	26	0	0	27	0	5	3	1	0	9	44
06:15 AM	0	0	1	11	0	12	0	0	0	0	0	0	0	5	19	0	0	24	0	8	0	2	1	11	47
06:30 AM	0	2	2	15	0	19	0	0	0	0	0	0	0	0	24	3	0	27	0	8	4	4	2	18	64
06:45 AM	0	0	4	6	0	10	0	0	0	0	0	0	0	5	27	0	0	32	0	9	5	2	1	17	59
Total	0	2	9	38	0	49	0	0	0	0	0	0	0	11	96	3	0	110	0	30	12	9	4	55	214
07:00 AM	0	0	3	16	0	19	0	0	0	0	0	0	0	3	29	0	0	32	0	6	1	5	1	13	64
07:15 AM	0	0	2	19	0	21	0	0	0	0	0	0	0	5	31	1	1	38	0	4	6	7	0	17	76
07:30 AM	0	1	4	17	0	22	0	0	0	0	0	0	0	6	25	2	0	33	0	8	1	6	0	15	70
07:45 AM	0	2	7	21	0	30	0	0	0	1	0	1	0	6	29	1	0	36	0	8	4	5	0	17	84
Total	0	3	16	73	0	92	0	0	0	1	0	1	0	20	114	4	1	139	0	26	12	23	1	62	294
08:00 AM	0	1	6	20	0	27	1	1	0	0	0	2	0	5	25	2	0	32	0	7	0	4	0	11	72
08:15 AM	0	0	12	21	0	33	0	0	0	0	0	0	0	2	30	0	0	32	0	6	0	4	0	10	75
08:30 AM	0	2	6	18	0	26	0	0	1	0	0	1	0	5	31	1	0	37	0	14	3	6	1	24	88
08:45 AM	0	5	9	15	0	29	0	1	0	1	0	2	0	1	22	1	0	24	0	9	1	2	0	12	67
Total	0	8	33	74	0	115	1	2	1	1	0	5	0	13	108	4	0	125	0	36	4	16	1	57	302
09:00 AM	0	4	12	13	0	29	0	0	0	1	0	1	0	3	30	2	0	35	0	13	2	1	0	16	81
09:15 AM	0	1	11	13	0	25	0	2	1	2	0	5	0	6	18	1	0	25	0	14	0	3	0	17	72
09:30 AM	0	2	12	15	0	29	0	1	0	0	0	1	0	4	28	0	1	33	0	9	1	2	0	12	75
09:45 AM	0	3	8	24	0	35	0	1	0	0	1	2	0	6	25	1	0	32	0	8	0	1	1	10	79
Total	0	10	43	65	0	118	0	4	1	3	1	9	0	19	101	4	1	125	0	44	3	7	1	55	307
10:00 AM	0	2	11	15	0	28	0	3	0	1	1	5	0	3	13	0	0	16	0	9	0	4	0	13	62
10:15 AM	0	4	6	8	0	18	0	0	0	2	0	2	0	5	19	1	0	25	0	5	1	2	1	9	54
10:30 AM	0	3	12	20	0	35	0	2	2	0	0	4	0	5	23	2	1	31	0	6	1	2	2	11	81
10:45 AM	0	1	9	18	0	28	0	0	0	1	0	1	0	5	17	1	0	23	0	6	2	2	1	11	63
Total	0	10	38	61	0	109	0	5	2	4	1	12	0	18	72	4	1	95	0	26	4	10	4	44	260
11:00 AM	0	0	4	18	1	23	0	1	0	0	0	1	0	4	21	0	1	26	0	11	3	5	1	20	70
11:15 AM	0	1	4	27	0	32	0	0	0	0	0	0	0	6	29	0	0	35	0	3	1	1	0	5	72
11:30 AM	0	2	13	27	0	42	0	1	2	0	0	3	0	4	28	0	0	32	0	5	2	4	0	11	88
11:45 AM	0	2	9	26	0	37	0	0	0	0	0	0	0	6	41	1	0	48	0	11	2	5	0	18	103
Total	0	5	30	98	1	134	0	2	2	0	0	4	0	20	119	1	1	141	0	30	8	15	1	54	333
12:00 PM	0	1	6	32	0	39	0	2	0	0	0	2	0	4	29	3	1	37	0	7	1	1	0	9	87
12:15 PM	0	1	8	25	0	34	0	0	0	2	0	2	0	10	26	0	1	37	0	4	2	10	1	17	90
12:30 PM	0	6	10	33	0	49	0	1	0	1	2	4	0	6	30	1	0	37	0	6	2	5	0	13	103
12:45 PM	0	0	8	15	0	23	0	3	1	2	0	6	0	3	25	1	2	31	0	10	2	7	1	20	80
Total	0	8	32	105	0	145	0	6	1	5	2	14	0	23	110	5	4	142	0	27	7	23	2	59	360
01:00 PM	1	8	13	30	0	52	0	1	2	1	0	4	0	4	28	2	0	34	0	9	0	6	0	15	105
01:15 PM	0	2	8	22	0	32	0	0	0	2	0	2	0	6	30	1	2	39	0	13	0	4	1	18	91
01:30 PM	0	6	11	27	0	44	0	3	1	1	0	5	0	4	37	3	0	44	0	13	3	7	1	24	117
01:45 PM	0	3	12	24	0	39	0	0	0	1	0	1	0	2	26	1	1	30	0	7	1	4	2	14	84
Total	1	19	44	103	0	167	0	4	3	5	0	12	0	16	121	7	3	147	0	42	4	21	4	71	397
02:00 PM	0	3	10	19	0	32	0	0	0	1	0	1	0	3	27	3	1	34	0	7	1	3	1	12	79
02:15 PM	0	0	4	18	0	22	0	2	0	0	0	2	0	2	27	1	0	30	0	6	0	1	0	7	61



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Groups Printed- Cars + - Trucks

Start Time	Fairoak Ave Southbound						South TH 10 Frontage Rd Westbound						Fairoak Ave Northbound						South TH 10 Frontage Rd Eastbound						Int. Total
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	
02:30 PM	0	2	9	20	0	31	0	0	0	3	0	3	0	5	28	0	1	34	0	5	4	2	1	12	80
02:45 PM	0	5	13	30	0	48	0	1	2	1	1	5	0	6	27	1	1	35	0	6	1	1	2	10	98
Total	0	10	36	87	0	133	0	3	2	5	1	11	0	16	109	5	3	133	0	24	6	7	4	41	318
03:00 PM	0	4	6	23	0	33	0	0	1	2	2	5	0	6	28	1	0	35	0	7	2	3	1	13	86
03:15 PM	0	2	8	19	1	30	0	2	0	0	1	3	0	11	24	2	1	38	0	11	2	3	5	21	92
03:30 PM	0	3	9	25	0	37	0	0	1	1	0	2	0	7	17	2	0	26	0	9	2	6	0	17	82
03:45 PM	0	2	10	39	0	51	0	0	2	0	2	4	0	12	22	1	2	37	0	15	2	3	5	25	117
Total	0	11	33	106	1	151	0	2	4	3	5	14	0	36	91	6	3	136	0	42	8	15	11	76	377
04:00 PM	0	2	8	21	0	31	0	0	0	1	1	2	0	13	21	1	2	37	0	7	1	11	1	20	90
04:15 PM	0	3	15	22	0	40	0	0	0	0	0	0	0	8	31	1	1	41	0	9	0	3	0	12	93
04:30 PM	0	3	8	25	0	36	0	1	1	0	2	4	0	17	24	0	1	42	0	5	2	3	1	11	93
04:45 PM	0	4	13	23	0	40	0	0	0	2	0	2	0	11	32	0	0	43	0	10	1	5	1	17	102
Total	0	12	44	91	0	147	0	1	1	3	3	8	0	49	108	2	4	163	0	31	4	22	3	60	378
05:00 PM	0	1	8	28	0	37	0	0	0	0	0	0	0	11	30	3	2	46	0	6	3	7	1	17	100
05:15 PM	0	1	11	34	0	46	0	0	1	0	0	1	0	12	34	1	1	48	0	6	0	7	0	13	108
05:30 PM	0	2	7	20	0	29	0	0	1	1	0	2	0	8	19	1	0	28	0	5	1	3	4	13	72
05:45 PM	0	2	4	41	0	47	0	0	0	1	0	1	0	13	27	0	0	40	0	10	0	3	0	13	101
Total	0	6	30	123	0	159	0	0	2	2	0	4	0	44	110	5	3	162	0	27	4	20	5	56	381
06:00 PM	0	2	11	31	1	45	0	0	0	0	0	0	0	4	22	1	2	29	0	6	1	2	1	10	84
06:15 PM	0	4	9	29	1	43	1	0	0	0	0	1	0	12	28	2	2	44	0	4	0	6	1	11	99
06:30 PM	0	1	3	18	0	22	0	0	0	1	0	1	0	9	27	1	0	37	0	7	0	6	4	17	77
06:45 PM	0	1	8	21	0	30	0	1	0	0	0	1	0	9	18	1	0	28	0	7	0	6	0	13	72
Total	0	8	31	99	2	140	1	1	0	1	0	3	0	34	95	5	4	138	0	24	1	20	6	51	332
Grand Total	1	112	419	1123	4	1659	2	30	19	33	13	97	0	319	1354	55	28	1756	0	409	77	208	47	741	4253
Apprch %	0.1	6.8	25.3	67.7	0.2		2.1	30.9	19.6	34	13.4		0	18.2	77.1	3.1	1.6		0	55.2	10.4	28.1	6.3		
Total %	0	2.6	9.9	26.4	0.1	39	0	0.7	0.4	0.8	0.3	2.3	0	7.5	31.8	1.3	0.7	41.3	0	9.6	1.8	4.9	1.1	17.4	
Cars +	1	109	400	1085	4	1599	2	29	19	32	13	95	0	306	1328	53	17	1704	0	388	71	185	44	688	4086
% Cars +	100	97.3	95.5	96.6	100	96.4	100	96.7	100	97	100	97.9	0	95.9	98.1	96.4	60.7	97	0	94.9	92.2	88.9	93.6	92.8	96.1
Trucks	0	3	19	38	0	60	0	1	0	1	0	2	0	13	26	2	11	52	0	21	6	23	3	53	167
% Trucks	0	2.7	4.5	3.4	0	3.6	0	3.3	0	3	0	2.1	0	4.1	1.9	3.6	39.3	3	0	5.1	7.8	11.1	6.4	7.2	3.9



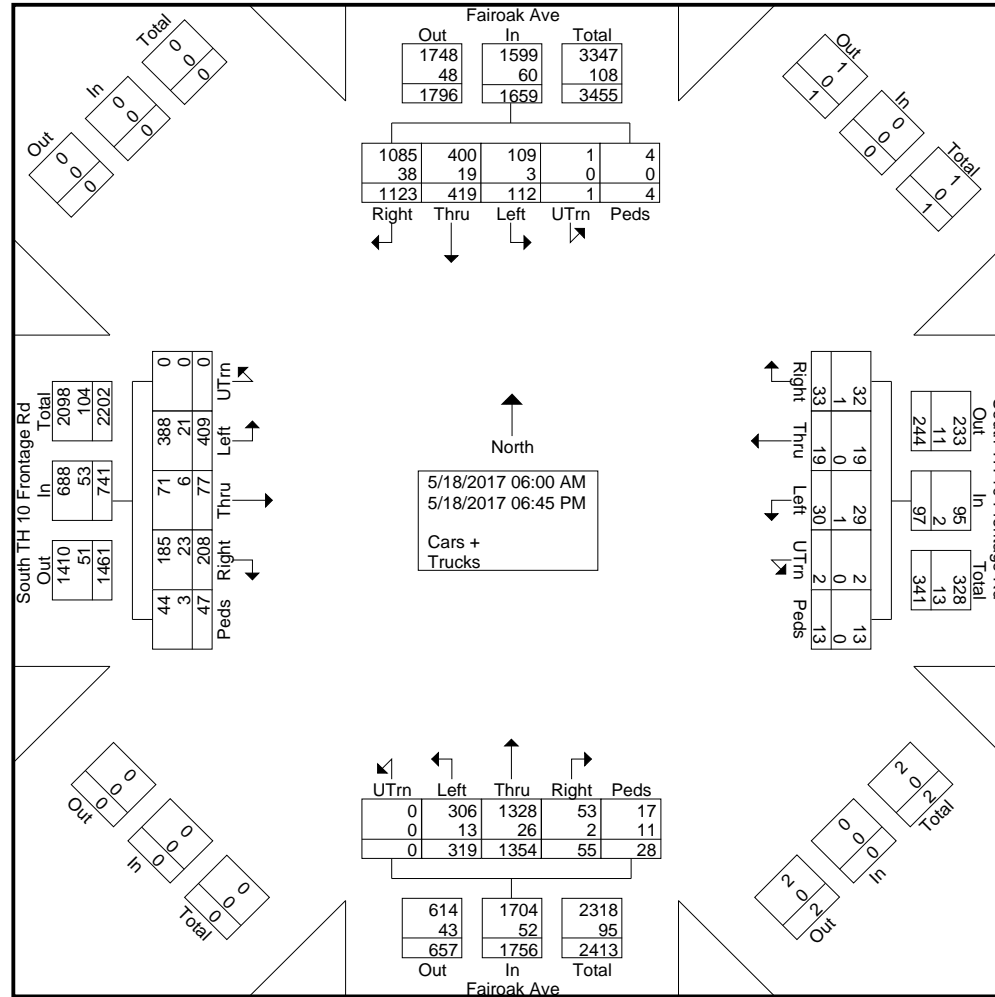
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Anoka, MN

Start Time	Fairoak Ave Southbound					South TH 10 Frontage Rd Westbound					Fairoak Ave Northbound					South TH 10 Frontage Rd Eastbound					Int. Total				
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left		Thru	Right	Peds	App. Total
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 07:45 AM																									
07:45 AM	0	2	7	21	0	30	0	0	0	1	0	1	0	6	29	1	0	36	0	8	4	5	0	17	84
08:00 AM	0	1	6	20	0	27	1	1	0	0	0	2	0	5	25	2	0	32	0	7	0	4	0	11	72
08:15 AM	0	0	12	21	0	33	0	0	0	0	0	0	0	2	30	0	0	32	0	6	0	4	0	10	75
08:30 AM	0	2	6	18	0	26	0	0	1	0	0	1	0	5	31	1	0	37	0	14	3	6	1	24	88
Total Volume	0	5	31	80	0	116	1	1	1	1	0	4	0	18	115	4	0	137	0	35	7	19	1	62	319
% App. Total	0	4.3	26.7	69	0		25	25	25	25	0		0	13.1	83.9	2.9	0		0	56.5	11.3	30.6	1.6		
PHF	.000	.625	.646	.952	.000	.879	.250	.250	.250	.250	.000	.500	.000	.750	.927	.500	.000	.926	.000	.625	.438	.792	.250	.646	.906
Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 01:00 PM																									
01:00 PM	1	8	13	30	0	52	0	1	2	1	0	4	0	4	28	2	0	34	0	9	0	6	0	15	105
01:15 PM	0	2	8	22	0	32	0	0	0	2	0	2	0	6	30	1	2	39	0	13	0	4	1	18	91
01:30 PM	0	6	11	27	0	44	0	3	1	1	0	5	0	4	37	3	0	44	0	13	3	7	1	24	117
01:45 PM	0	3	12	24	0	39	0	0	0	1	0	1	0	2	26	1	1	30	0	7	1	4	2	14	84
Total Volume	1	19	44	103	0	167	0	4	3	5	0	12	0	16	121	7	3	147	0	42	4	21	4	71	397
% App. Total	0.6	11.4	26.3	61.7	0		0	33.3	25	41.7	0		0	10.9	82.3	4.8	2		0	59.2	5.6	29.6	5.6		
PHF	.250	.594	.846	.858	.000	.803	.000	.333	.375	.625	.000	.600	.000	.667	.818	.583	.375	.835	.000	.808	.333	.750	.500	.740	.848
Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 04:30 PM																									
04:30 PM	0	3	8	25	0	36	0	1	1	0	2	4	0	17	24	0	1	42	0	5	2	3	1	11	93
04:45 PM	0	4	13	23	0	40	0	0	0	2	0	2	0	11	32	0	0	43	0	10	1	5	1	17	102
05:00 PM	0	1	8	28	0	37	0	0	0	0	0	0	0	11	30	3	2	46	0	6	3	7	1	17	100
05:15 PM	0	1	11	34	0	46	0	0	1	0	0	1	0	12	34	1	1	48	0	6	0	7	0	13	108
Total Volume	0	9	40	110	0	159	0	1	2	2	2	7	0	51	120	4	4	179	0	27	6	22	3	58	403
% App. Total	0	5.7	25.2	69.2	0		0	14.3	28.6	28.6	28.6		0	28.5	67	2.2	2.2		0	46.6	10.3	37.9	5.2		
PHF	.000	.563	.769	.809	.000	.864	.000	.250	.500	.250	.250	.438	.000	.750	.882	.333	.500	.932	.000	.675	.500	.786	.750	.853	.933