

City of High Point  
Department of Transportation  
High Point, NC

Counted By: Ryan Mackenzie &  
Paul Ambroso  
Weather: Clear

File Name : SndyRdgeTyner  
Site Code : 0091  
Start Date : 8/2/2007  
Page No : 1

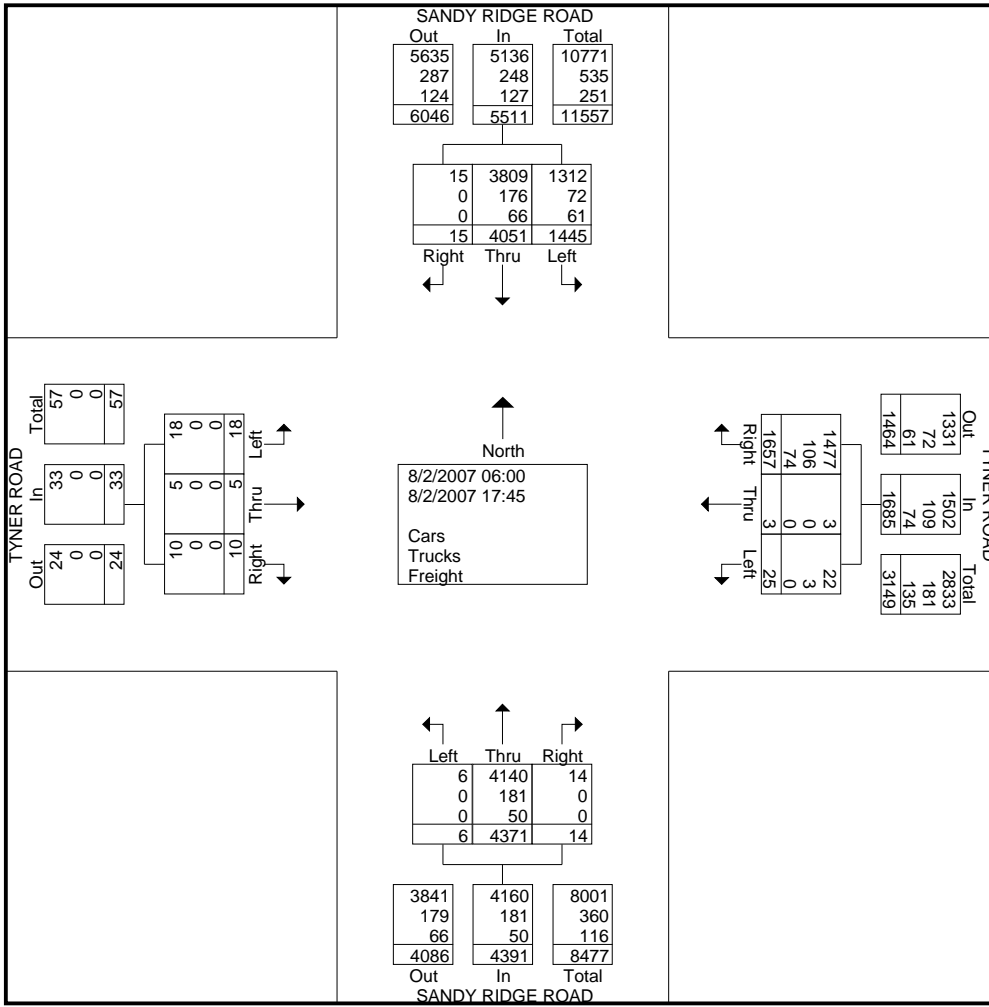
Groups Printed- Cars - Trucks - Freight

Start Time	SANDY RIDGE ROAD Southbound				TYNER ROAD Westbound				SANDY RIDGE ROAD Northbound				TYNER ROAD Eastbound				Int. Total
	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
06:00	25	17	0	42	0	0	11	11	0	39	0	39	0	0	0	0	92
06:15	31	38	0	69	0	0	14	14	0	39	0	39	0	0	0	0	122
06:30	75	68	0	143	0	0	14	14	0	76	1	77	0	0	0	0	234
06:45	100	95	1	196	0	0	10	10	0	91	0	91	0	0	0	0	297
Total	231	218	1	450	0	0	49	49	0	245	1	246	0	0	0	0	745
07:00	54	73	0	127	0	0	45	45	1	107	0	108	0	0	0	0	280
07:15	69	102	0	171	0	0	18	18	0	139	0	139	0	0	0	0	328
07:30	92	98	0	190	0	0	21	21	0	181	0	181	0	0	0	0	392
07:45	126	119	0	245	0	0	9	9	0	215	0	215	0	0	0	0	469
Total	341	392	0	733	0	0	93	93	1	642	0	643	0	0	0	0	1469
08:00	82	114	2	198	0	0	30	30	0	161	1	162	0	0	0	0	390
08:15	55	93	0	148	1	0	12	13	0	112	0	112	0	0	1	1	274
08:30	42	81	0	123	0	0	13	13	0	111	0	111	0	0	0	0	247
08:45	20	84	0	104	0	0	9	9	0	110	0	110	0	0	0	0	223
Total	199	372	2	573	1	0	64	65	0	494	1	495	0	0	1	1	1134
09:00	22	59	0	81	0	0	14	14	0	88	0	88	0	0	0	0	183
09:15	21	49	0	70	1	0	12	13	0	63	0	63	0	0	0	0	146
09:30	20	61	1	82	1	0	20	21	0	75	0	75	1	0	0	1	179
09:45	12	70	0	82	1	0	12	13	0	61	1	62	0	0	0	0	157
Total	75	239	1	315	3	0	58	61	0	287	1	288	1	0	0	1	665
10:00	11	72	0	83	1	0	16	17	1	60	0	61	0	0	0	0	161
10:15	13	49	0	62	0	0	19	19	0	69	2	71	1	0	0	1	153
10:30	19	51	0	70	1	0	15	16	0	70	0	70	2	0	0	2	158
10:45	18	70	1	89	0	0	21	21	1	59	1	61	0	0	1	1	172
Total	61	242	1	304	2	0	71	73	2	258	3	263	3	0	1	4	644
11:00	11	64	0	75	0	0	25	25	0	73	0	73	0	0	0	0	173
11:15	17	65	1	83	0	0	27	27	0	70	0	70	1	0	1	2	182
11:30	14	67	1	82	1	0	50	51	0	67	1	68	0	0	1	1	202
11:45	19	80	0	99	1	0	36	37	0	67	0	67	0	0	0	0	203
Total	61	276	2	339	2	0	138	140	0	277	1	278	1	0	2	3	760
12:00	16	65	0	81	0	0	31	31	0	62	0	62	1	1	0	2	176
12:15	20	73	0	93	0	0	30	30	0	101	0	101	0	0	0	0	224
12:30	41	73	1	115	2	0	32	34	1	86	0	87	0	0	0	0	236
12:45	33	70	0	103	1	1	20	22	0	89	0	89	0	0	0	0	214
Total	110	281	1	392	3	1	113	117	1	338	0	339	1	1	0	2	850
13:00	20	69	0	89	1	0	25	26	0	99	0	99	0	0	1	1	215
13:15	33	63	0	96	0	0	18	18	0	74	0	74	1	1	0	2	190
13:30	19	79	1	99	1	0	21	22	0	76	0	76	0	0	0	0	197
13:45	26	59	0	85	2	0	16	18	0	63	1	64	0	0	0	0	167
Total	98	270	1	369	4	0	80	84	0	312	1	313	1	1	1	3	769
14:00	16	74	1	91	0	1	31	32	1	75	0	76	1	1	1	3	202
14:15	29	62	0	91	2	1	21	24	1	96	1	98	0	0	0	0	213
14:30	37	82	2	121	0	0	30	30	0	84	0	84	1	0	0	1	236
14:45	32	92	0	124	1	0	22	23	0	85	1	86	0	0	0	0	233
Total	114	310	3	427	3	2	104	109	2	340	2	344	2	1	1	4	884
15:00	18	90	0	108	1	0	92	93	0	62	1	63	3	0	0	3	267
15:15	17	76	0	93	0	0	37	37	0	73	0	73	1	0	0	1	204
15:30	20	83	0	103	1	0	71	72	0	133	1	134	0	0	0	0	309
15:45	18	93	0	111	1	0	43	44	0	79	0	79	1	0	1	2	236
Total	73	342	0	415	3	0	243	246	0	347	2	349	5	0	1	6	1016
16:00	12	94	1	107	0	0	72	72	0	98	1	99	0	2	0	2	280
16:15	9	90	0	99	0	0	42	42	0	69	0	69	0	0	0	0	210
16:30	6	118	0	124	0	0	70	70	0	104	0	104	0	0	1	1	299
16:45	9	133	1	143	1	0	82	83	0	108	0	108	1	0	0	1	335
Total	36	435	2	473	1	0	266	267	0	379	1	380	1	2	1	4	1124
17:00	11	182	0	193	1	0	143	144	0	112	0	112	0	0	0	0	449
17:15	13	191	0	204	1	0	102	103	0	118	0	118	1	0	1	2	427
17:30	10	174	1	185	1	0	82	83	0	110	1	111	0	0	1	1	380
17:45	12	127	0	139	0	0	51	51	0	112	0	112	2	0	0	2	304
Total	46	674	1	721	3	0	378	381	0	452	1	453	3	0	2	5	1560
Grand Total	1445	4051	15	5511	25	3	1657	1685	6	4371	14	4391	18	5	10	33	11620
Apprch %	26.2	73.5	0.3		1.5	0.2	98.3		0.1	99.5	0.3		54.5	15.2	30.3		
Total %	12.4	34.9	0.1	47.4	0.2	0	14.3	14.5	0.1	37.6	0.1	37.8	0.2	0	0.1	0.3	
Cars	1312	3809	15	5136	22	3	1477	1502	6	4140	14	4160	18	5	10	33	10831
% Cars	90.8	94	100	93.2	88	100	89.1	89.1	100	94.7	100	94.7	100	100	100	100	93.2
Trucks	72	176	0	248	3	0	106	109	0	181	0	181	0	0	0	0	538
% Trucks	5	4.3	0	4.5	12	0	6.4	6.5	0	4.1	0	4.1	0	0	0	0	4.6
Freight	61	66	0	127	0	0	71	74	0	50	0	50	0	0	0	0	251
% Freight	4.2	1.6	0	2.3	0	0	4.5	4.4	0	1.1	0	1.1	0	0	0	0	2.2

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Start Time	SANDY RIDGE ROAD Southbound				TYNER ROAD Westbound				SANDY RIDGE ROAD Northbound				TYNER ROAD Eastbound				Int. Total
	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
<b>Peak Hour Analysis From 06:00 to 09:45 - Peak 1 of 1</b>																	
Peak Hour for Entire Intersection Begins at 07:15																	
07:15	69	102	0	171	0	0	18	18	0	139	0	139	0	0	0	0	328
07:30	92	98	0	190	0	0	21	21	0	181	0	181	0	0	0	0	392
07:45	126	119	0	245	0	0	9	9	0	215	0	215	0	0	0	0	469
08:00	82	114	2	198	0	0	30	30	0	161	1	162	0	0	0	0	390
Total Volume	369	433	2	804	0	0	78	78	0	696	1	697	0	0	0	0	1579
% App. Total	45.9	53.9	0.2		0	0	100		0	99.9	0.1		0	0	0		
PHF	.732	.910	.250	.820	.000	.000	.650	.650	.000	.809	.250	.810	.000	.000	.000	.000	.842

<b>Peak Hour Analysis From 10:00 to 13:45 - Peak 1 of 1</b>																	
Peak Hour for Entire Intersection Begins at 12:15																	
12:15	20	73	0	93	0	0	30	30	0	101	0	101	0	0	0	0	224
12:30	41	73	1	115	2	0	32	34	1	86	0	87	0	0	0	0	236
12:45	33	70	0	103	1	1	20	22	0	89	0	89	0	0	0	0	214
13:00	20	69	0	89	1	0	25	26	0	99	0	99	0	0	1	1	215
Total Volume	114	285	1	400	4	1	107	112	1	375	0	376	0	0	1	1	889
% App. Total	28.5	71.2	0.2		3.6	0.9	95.5		0.3	99.7	0		0	0	100		
PHF	.695	.976	.250	.870	.500	.250	.836	.824	.250	.928	.000	.931	.000	.000	.250	.250	.942

<b>Peak Hour Analysis From 14:00 to 17:45 - Peak 1 of 1</b>																	
Peak Hour for Entire Intersection Begins at 16:45																	
16:45	9	133	1	143	1	0	82	83	0	108	0	108	1	0	0	1	335
17:00	11	182	0	193	1	0	143	144	0	112	0	112	0	0	0	0	449
17:15	13	191	0	204	1	0	102	103	0	118	0	118	1	0	1	2	427
17:30	10	174	1	185	1	0	82	83	0	110	1	111	0	0	1	1	380
Total Volume	43	680	2	725	4	0	409	413	0	448	1	449	2	0	2	4	1591
% App. Total	5.9	93.8	0.3		1	0	99		0	99.8	0.2		50	0	50		
PHF	.827	.890	.500	.888	1.000	.000	.715	.717	.000	.949	.250	.951	.500	.000	.500	.500	.886