

QUALITY COUNTS LLC

920 Blairhill Rd, Suite 106, Charlotte, NC 28217
704.215.4616

Count Number: 1222

County: Rutherford

City: Spindale

Division: 13

Location: S Oak St (SR 2201) & W Main St (US 74 BUS)

General Location Type: Intersection

Count Type: Turning Movement (Class)

Count Start Date: 3/6/2019

Time: 6:00AM–7:00PM

Volume: 10,902

Maximum Temperature: 40° F

Minimum Temperature: 25° F

Precipitation: 0.00 in

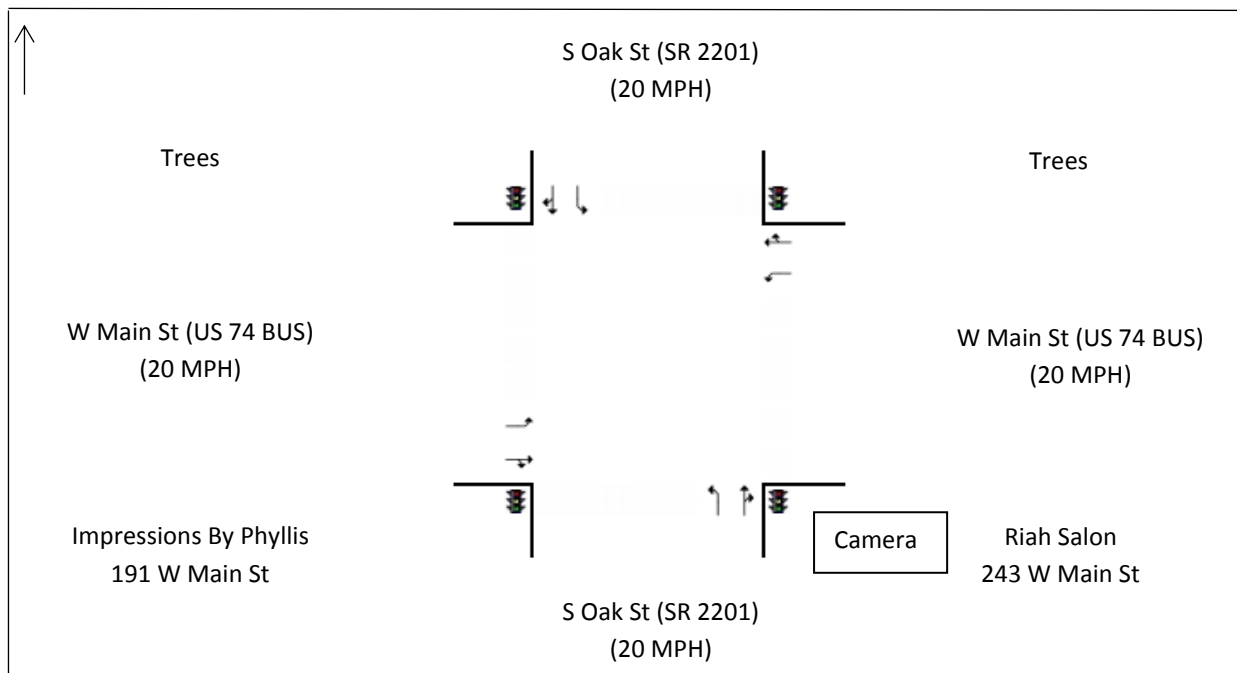
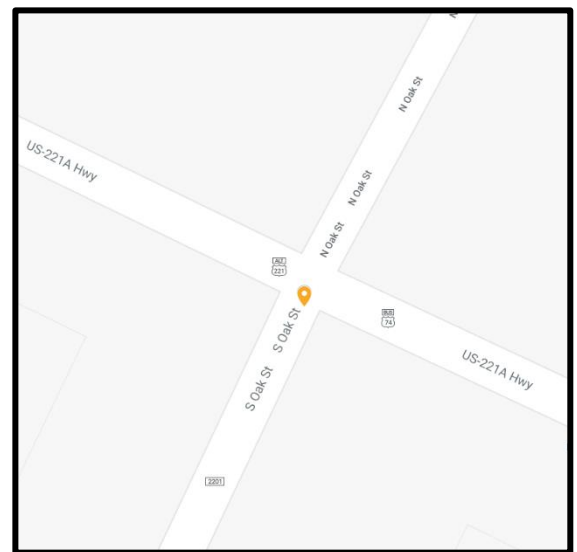
Snowfall: 0.00 in

Average Sky Cover: 0.4

Weather Conditions: Clear

1. **School in Session:** Yes
2. **Pedestrians Counted:** Yes
3. **Disabled Pedestrians Present:** N/A
Description and Approaches Used: N/A
4. **Counted By:** Jaylyn Sanford, Ricardo Miron
5. **Data Processor:** Alex Medrzycki
6. **Signal Inventory:** N/A
7. **Data Collection Method:** Video/Count Board
8. **Equipment Operating Properly:** Yes
9. **Area Lighting Present:** Yes
10. **Nearest Roadway Stop Sign < 300 ft:** No
If yes, list approaches: N/A
11. **Nearest Traffic Signal < 300 ft:** No
If yes, list approaches: N/A
12. **At-Grade Railroad Crossing Present (<200 ft):** No
If yes, list approaches & distance: N/A
13. **Other:**

↑ North



1222 Rutherford
Northbound Approach



Oak St
Facing Intersection



Oak St
Away From Intersection

1222 Rutherford
Westbound Approach



US-221A Hwy
Facing Intersection



US-221A Hwy
Away From Intersection

1222 Rutherford
Southbound Approach



Oak St
Facing Intersection



Oak St
Away From Intersection

1222 Rutherford
Eastbound Approach



US-221A Hwy
Facing Intersection



US-221A Hwy
Away From Intersection

Quality Counts, LLC

920 Blairhill Rd, STE B106
Charlotte, NC 28217

File Name : 1222
Site Code : 1222
Start Date : 3/6/2019
Page No : 1

Groups Printed- Classes 1, 2, 3 - Classes 4, 5, 6, 7 - Classes 8, 9, 10 - Classes 11, 12, 13

	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total
06:00 AM	2	1	3	0	6	2	15	0	0	17	0	2	1	0	3	1	18	0	0	19	45
06:15 AM	2	3	2	0	7	2	20	0	0	22	0	3	1	0	4	3	22	2	0	27	60
06:30 AM	4	8	4	0	16	3	24	3	0	30	1	7	1	0	9	3	38	0	0	41	96
06:45 AM	1	4	8	0	13	2	44	2	0	48	7	14	5	0	26	7	38	0	0	45	132
Total	9	16	17	0	42	9	103	5	0	117	8	26	8	0	42	14	116	2	0	132	333
07:00 AM	12	12	20	0	44	8	44	5	0	57	2	18	4	0	24	9	51	8	0	68	193
07:15 AM	19	31	34	0	84	7	62	6	0	75	13	53	6	0	72	9	59	4	0	72	303
07:30 AM	14	23	37	0	74	2	54	2	0	58	8	15	17	0	40	12	56	7	0	75	247
07:45 AM	4	11	7	0	22	4	54	6	0	64	10	5	7	0	22	7	87	9	0	103	211
Total	49	77	98	0	224	21	214	19	0	254	33	91	34	0	158	37	253	28	0	318	954
08:00 AM	5	6	6	0	17	3	69	5	0	77	10	10	4	0	24	3	54	3	0	60	178
08:15 AM	3	7	7	0	17	5	64	5	0	74	6	6	5	0	17	5	57	3	0	65	173
08:30 AM	1	6	6	0	13	6	69	2	0	77	2	9	1	0	12	6	36	9	0	51	153
08:45 AM	6	6	11	0	23	4	62	4	0	70	9	9	3	0	21	3	69	3	0	75	189
Total	15	25	30	0	70	18	264	16	0	298	27	34	13	0	74	17	216	18	0	251	693
09:00 AM	7	4	12	0	23	5	62	7	0	74	5	8	3	0	16	7	54	7	0	68	181
09:15 AM	1	6	5	0	12	3	65	1	0	69	9	3	7	0	19	5	58	10	0	73	173
09:30 AM	4	6	7	0	17	5	60	1	0	66	3	7	7	0	17	5	55	4	0	64	164
09:45 AM	5	5	10	0	20	2	52	1	0	55	9	8	6	0	23	3	63	10	0	76	174
Total	17	21	34	0	72	15	239	10	0	264	26	26	23	0	75	20	230	31	0	281	692
10:00 AM	3	3	3	0	9	6	50	2	0	58	6	7	4	0	17	4	53	8	0	65	149
10:15 AM	2	6	6	0	14	8	61	3	0	72	8	5	1	0	14	6	74	12	0	92	192
10:30 AM	4	4	7	0	15	8	67	4	0	79	7	7	4	0	18	7	72	5	0	84	196
10:45 AM	1	6	0	0	7	4	62	1	0	67	5	4	10	0	19	5	82	11	0	98	191
Total	10	19	16	0	45	26	240	10	0	276	26	23	19	0	68	22	281	36	0	339	728
11:00 AM	2	2	8	0	12	4	63	1	0	68	5	2	9	0	16	3	70	8	0	81	177
11:15 AM	6	5	9	0	20	4	56	2	0	62	9	8	8	0	25	8	71	8	0	87	194
11:30 AM	1	2	10	0	13	9	55	3	0	67	12	7	10	0	29	7	70	12	0	89	198
11:45 AM	5	3	11	0	19	6	82	2	0	90	12	5	12	0	29	4	91	9	0	104	242
Total	14	12	38	0	64	23	256	8	0	287	38	22	39	0	99	22	302	37	0	361	811
12:00 PM	2	4	9	0	15	6	83	3	0	92	15	8	9	0	32	8	84	12	0	104	243
12:15 PM	5	6	5	0	16	4	86	0	0	90	14	7	8	0	29	10	77	12	0	99	234
12:30 PM	2	2	6	0	10	6	88	1	0	95	12	4	8	0	24	7	96	13	0	116	245
12:45 PM	4	7	7	0	18	3	84	0	0	87	16	7	9	0	32	11	87	11	0	109	246
Total	13	19	27	0	59	19	341	4	0	364	57	26	34	0	117	36	344	48	0	428	968
01:00 PM	2	8	8	0	18	6	86	6	0	98	18	4	6	0	28	7	63	12	0	82	226
01:15 PM	1	8	3	0	12	6	95	5	0	106	19	10	10	0	39	17	79	7	0	103	260
01:30 PM	3	14	11	0	28	6	85	6	0	97	17	8	6	0	31	8	74	10	0	92	248
01:45 PM	4	12	10	0	26	6	71	6	0	83	12	14	13	0	39	13	79	13	0	105	253
Total	10	42	32	0	84	24	337	23	0	384	66	36	35	0	137	45	295	42	0	382	987
02:00 PM	3	12	7	0	22	10	77	4	0	91	13	12	3	0	28	7	92	14	0	113	254
02:15 PM	14	16	26	0	56	10	103	5	0	118	12	15	6	0	33	8	76	12	0	96	303
02:30 PM	11	18	20	0	49	4	72	7	0	83	10	14	11	0	35	8	68	9	1	86	253
02:45 PM	9	7	8	0	24	11	78	5	0	94	12	9	8	0	29	8	57	11	0	76	223
Total	37	53	61	0	151	35	330	21	0	386	47	50	28	0	125	31	293	46	1	371	1033
03:00 PM	5	15	5	0	25	9	91	2	0	102	21	5	5	0	31	9	84	5	0	98	256
03:15 PM	4	10	12	0	26	11	68	2	0	81	7	14	12	0	33	14	84	8	0	106	246

920 Blairhill Rd, STE B106
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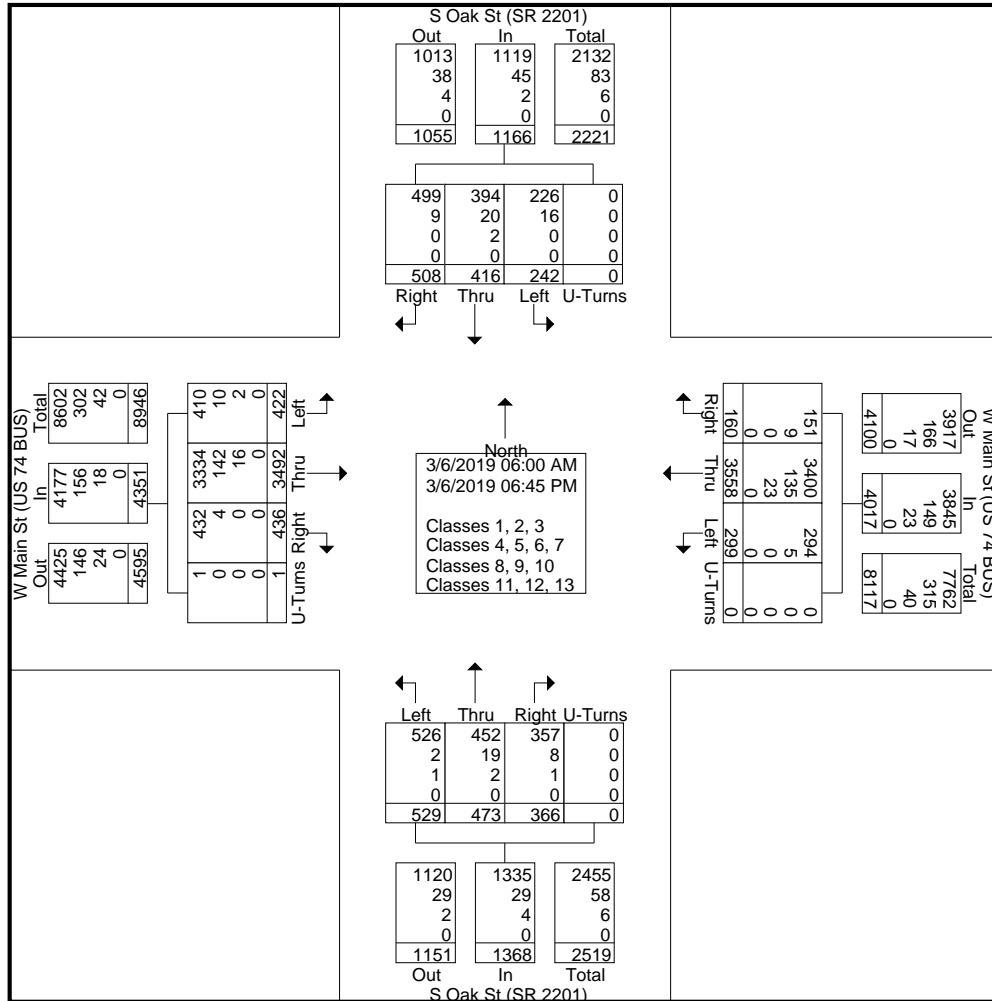
Groups Printed- Classes 1, 2, 3 - Classes 4, 5, 6, 7 - Classes 8, 9, 10 - Classes 11, 12, 13

	S Oak St (SR 2201) Southbound						W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound						W Main St (US 74 BUS) Eastbound						
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total			
03:30 PM	16	15	12	0	43	12	88	3	0	103	9	7	8	0	24	13	89	8	0	110	280			
03:45 PM	5	11	9	0	25	6	74	0	0	80	16	5	13	0	34	8	77	14	0	99	238			
Total	30	51	38	0	119	38	321	7	0	366	53	31	38	0	122	44	334	35	0	413	1020			
04:00 PM	7	10	4	0	21	3	71	3	0	77	18	13	8	0	39	5	76	14	0	95	232			
04:15 PM	1	9	11	0	21	8	79	4	0	91	8	6	7	0	21	6	87	6	0	99	232			
04:30 PM	3	10	11	0	24	7	74	1	0	82	9	7	12	0	28	10	66	13	0	89	223			
04:45 PM	3	3	7	0	13	8	89	3	0	100	18	9	9	0	36	18	81	8	0	107	256			
Total	14	32	33	0	79	26	313	11	0	350	53	35	36	0	124	39	310	41	0	390	943			
05:00 PM	7	7	6	0	20	5	113	3	0	121	12	13	8	0	33	8	86	16	0	110	284			
05:15 PM	3	4	10	0	17	6	97	6	0	109	12	11	11	0	34	13	83	9	0	105	265			
05:30 PM	3	13	13	0	29	9	69	5	0	83	12	12	8	0	32	16	60	13	0	89	233			
05:45 PM	5	8	9	0	22	1	77	4	0	82	4	8	4	0	16	24	69	11	0	104	224			
Total	18	32	38	0	88	21	356	18	0	395	40	44	31	0	115	61	298	49	0	408	1006			
06:00 PM	0	7	8	0	15	5	79	3	0	87	19	9	5	0	33	9	50	6	0	65	200			
06:15 PM	1	5	11	0	17	9	47	2	0	58	10	7	8	0	25	7	62	6	0	75	175			
06:30 PM	1	4	14	0	19	5	75	1	0	81	11	7	10	0	28	9	51	5	0	65	193			
06:45 PM	4	1	13	0	18	5	43	2	0	50	15	6	5	0	26	9	57	6	0	72	166			
Total	6	17	46	0	69	24	244	8	0	276	55	29	28	0	112	34	220	23	0	277	734			
Grand Total	242	416	508	0	1166	299	3558	160	0	4017	529	473	366	0	1368	422	3492	436	1	4351	10902			
Apprch %	20.8	35.7	43.6	0		7.4	88.6	4	0		38.7	34.6	26.8	0		9.7	80.3	10	0					
Total %	2.2	3.8	4.7	0	10.7	2.7	32.6	1.5	0	36.8	4.9	4.3	3.4	0	12.5	3.9	32	4	0	39.9				
Classes 1, 2, 3	226	394	499	0	1119	294	3400	151	0	3845	526	452	357	0	1335	410	3334	432	1	4177	10476			
% Classes 1, 2, 3	93.4	94.7	98.2	0	96	98.3	95.6	94.4	0	95.7	99.4	95.6	97.5	0	97.6	97.2	95.5	99.1	100	96	96.1			
Classes 4, 5, 6, 7	16	20	9	0	45	5	135	9	0	149	2	19	8	0	29	10	142	4	0	156	379			
% Classes 4, 5, 6, 7	6.6	4.8	1.8	0	3.9	1.7	3.8	5.6	0	3.7	0.4	4	2.2	0	2.1	2.4	4.1	0.9	0	3.6	3.5			
Classes 8, 9, 10	0	2	0	0	2	0	23	0	0	23	1	2	1	0	4	2	16	0	0	18	47			
% Classes 8, 9, 10	0	0.5	0	0	0.2	0	0.6	0	0	0.6	0.2	0.4	0.3	0	0.3	0.5	0.5	0	0	0.4	0.4			
Classes 11, 12, 13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
% Classes 11, 12, 13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			

Quality Counts, LLC

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Charlotte, NC 28217

File Name : 1222
Site Code : 1222
Start Date : 3/6/2019
Page No : 3

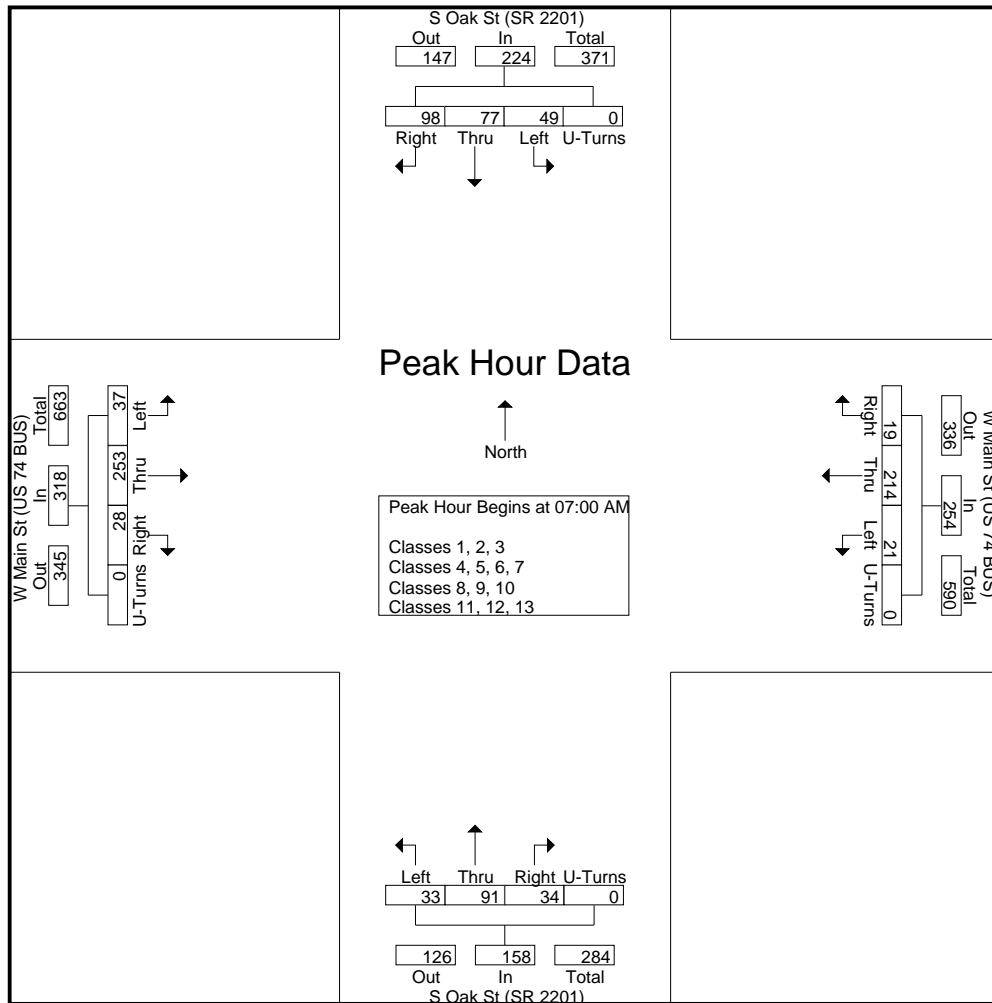


Quality Counts, LLC

920 Blairhill Rd, STE B106
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File Name : 1222
Site Code : 1222
Start Date : 3/6/2019
Page No : 4

	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. 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	12	12	20	0	44	8	44	5	0	57	2	18	4	0	24	9	51	8	0	68	193
07:15 AM	19	31	34	0	84	7	62	6	0	75	13	53	6	0	72	9	59	4	0	72	303
07:30 AM	14	23	37	0	74	2	54	2	0	58	8	15	17	0	40	12	56	7	0	75	247
07:45 AM	4	11	7	0	22	4	54	6	0	64	10	5	7	0	22	7	87	9	0	103	211
Total Volume	49	77	98	0	224	21	214	19	0	254	33	91	34	0	158	37	253	28	0	318	954
% App. Total	21.9	34.4	43.8	0		8.3	84.3	7.5	0		20.9	57.6	21.5	0		11.6	79.6	8.8	0		
PHF	.645	.621	.662	.000	.667	.656	.863	.792	.000	.847	.635	.429	.500	.000	.549	.771	.727	.778	.000	.772	.787

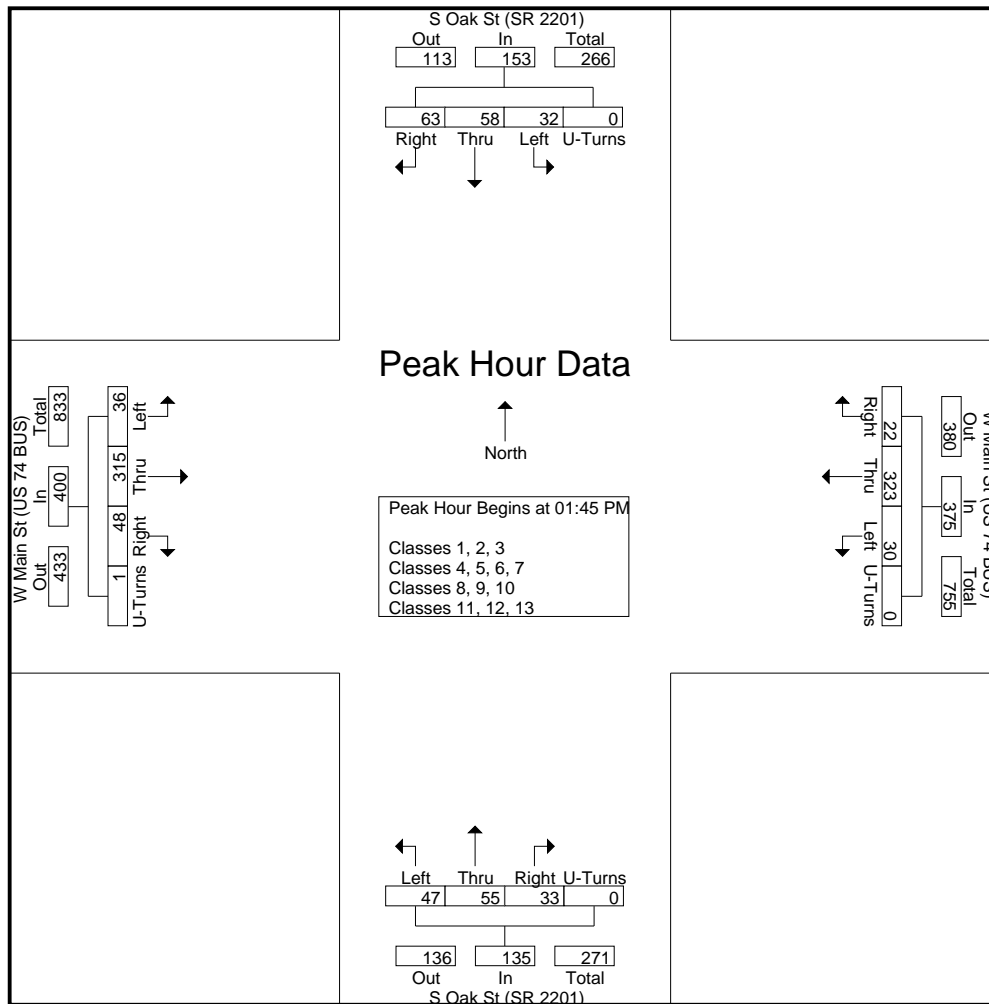


Quality Counts, LLC

920 Blairhill Rd, STE B106
Charlotte, NC 28217

File Name : 1222
Site Code : 1222
Start Date : 3/6/2019
Page No : 5

	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 12:00 PM to 06:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 01:45 PM																					
01:45 PM	4	12	10	0	26	6	71	6	0	83	12	14	13	0	39	13	79	13	0	105	253
02:00 PM	3	12	7	0	22	10	77	4	0	91	13	12	3	0	28	7	92	14	0	113	254
02:15 PM	14	16	26	0	56	10	103	5	0	118	12	15	6	0	33	8	76	12	0	96	303
02:30 PM	11	18	20	0	49	4	72	7	0	83	10	14	11	0	35	8	68	9	1	86	253
Total Volume	32	58	63	0	153	30	323	22	0	375	47	55	33	0	135	36	315	48	1	400	1063
% App. Total	20.9	37.9	41.2	0		8	86.1	5.9	0		34.8	40.7	24.4	0		9	78.8	12	0.2		
PHF	.571	.806	.606	.000	.683	.750	.784	.786	.000	.794	.904	.917	.635	.000	.865	.692	.856	.857	.250	.885	.877



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File Name : 1222
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Groups Printed- Classes 1, 2, 3

	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total
06:00 AM	2	0	3	0	5	2	15	0	0	17	0	2	1	0	3	1	17	0	0	18	43
06:15 AM	2	3	2	0	7	2	19	0	0	21	0	3	1	0	4	2	19	2	0	23	55
06:30 AM	3	7	3	0	13	3	23	3	0	29	1	7	1	0	9	3	36	0	0	39	90
06:45 AM	1	4	8	0	13	2	43	2	0	47	7	14	4	0	25	7	36	0	0	43	128
Total	8	14	16	0	38	9	100	5	0	114	8	26	7	0	41	13	108	2	0	123	316
07:00 AM	11	11	20	0	42	8	40	5	0	53	2	17	3	0	22	9	49	8	0	66	183
07:15 AM	18	29	34	0	81	7	59	6	0	72	13	50	6	0	69	9	58	4	0	71	293
07:30 AM	14	23	36	0	73	2	51	2	0	55	8	14	17	0	39	12	55	7	0	74	241
07:45 AM	3	10	7	0	20	4	51	6	0	61	10	5	7	0	22	7	82	9	0	98	201
Total	46	73	97	0	216	21	201	19	0	241	33	86	33	0	152	37	244	28	0	309	918
08:00 AM	5	6	6	0	17	3	62	5	0	70	9	10	4	0	23	3	51	3	0	57	167
08:15 AM	3	6	7	0	16	5	63	5	0	73	6	6	5	0	17	5	55	3	0	63	169
08:30 AM	0	6	6	0	12	6	62	2	0	70	2	9	1	0	12	5	34	9	0	48	142
08:45 AM	6	5	11	0	22	4	61	3	0	68	9	9	3	0	21	3	67	3	0	73	184
Total	14	23	30	0	67	18	248	15	0	281	26	34	13	0	73	16	207	18	0	241	662
09:00 AM	7	3	12	0	22	5	53	7	0	65	5	6	3	0	14	6	51	6	0	63	164
09:15 AM	1	5	4	0	10	3	57	1	0	61	9	2	6	0	17	5	53	10	0	68	156
09:30 AM	3	6	7	0	16	5	56	1	0	62	3	7	7	0	17	5	51	4	0	60	155
09:45 AM	5	4	10	0	19	1	49	0	0	50	9	7	6	0	22	3	60	10	0	73	164
Total	16	18	33	0	67	14	215	9	0	238	26	22	22	0	70	19	215	30	0	264	639
10:00 AM	3	3	3	0	9	6	48	2	0	56	6	6	4	0	16	4	50	7	0	61	142
10:15 AM	2	6	5	0	13	8	55	3	0	66	8	4	1	0	13	6	70	12	0	88	180
10:30 AM	3	4	7	0	14	8	63	3	0	74	7	6	4	0	17	6	64	4	0	74	179
10:45 AM	0	5	0	0	5	4	59	1	0	64	5	4	9	0	18	5	76	11	0	92	179
Total	8	18	15	0	41	26	225	9	0	260	26	20	18	0	64	21	260	34	0	315	680
11:00 AM	1	1	8	0	10	4	59	1	0	64	5	2	9	0	16	3	67	8	0	78	168
11:15 AM	6	5	9	0	20	4	52	2	0	58	9	8	7	0	24	8	64	8	0	80	182
11:30 AM	1	1	10	0	12	8	54	3	0	65	12	7	10	0	29	6	68	12	0	86	192
11:45 AM	5	3	10	0	18	6	78	2	0	86	12	5	12	0	29	3	87	9	0	99	232
Total	13	10	37	0	60	22	243	8	0	273	38	22	38	0	98	20	286	37	0	343	774
12:00 PM	2	4	9	0	15	6	80	2	0	88	15	8	9	0	32	7	83	12	0	102	237
12:15 PM	4	6	5	0	15	4	80	0	0	84	14	6	8	0	28	10	73	12	0	95	222
12:30 PM	2	2	6	0	10	6	87	1	0	94	12	4	8	0	24	7	90	13	0	110	238
12:45 PM	3	7	7	0	17	2	80	0	0	82	16	7	9	0	32	11	85	11	0	107	238
Total	11	19	27	0	57	18	327	3	0	348	57	25	34	0	116	35	331	48	0	414	935
01:00 PM	2	8	8	0	18	6	82	5	0	93	17	4	6	0	27	7	60	12	0	79	217
01:15 PM	1	6	3	0	10	6	92	5	0	103	19	8	10	0	37	17	76	7	0	100	250
01:30 PM	3	14	11	0	28	6	82	6	0	94	17	8	6	0	31	7	71	10	0	88	241
01:45 PM	4	12	10	0	26	6	67	6	0	79	12	14	11	0	37	13	74	13	0	100	242
Total	10	40	32	0	82	24	323	22	0	369	65	34	33	0	132	44	281	42	0	367	950
02:00 PM	3	11	7	0	21	10	76	4	0	90	13	12	3	0	28	7	90	14	0	111	250
02:15 PM	14	15	25	0	54	10	100	5	0	115	12	15	6	0	33	8	72	12	0	92	294
02:30 PM	11	18	20	0	49	4	67	5	0	76	9	14	11	0	34	8	63	9	1	81	240
02:45 PM	7	7	8	0	22	11	75	5	0	91	12	8	7	0	27	8	56	11	0	75	215
Total	35	51	60	0	146	35	318	19	0	372	46	49	27	0	122	31	281	46	1	359	999
03:00 PM	5	15	5	0	25	9	88	2	0	99	21	4	5	0	30	8	78	5	0	91	245
03:15 PM	4	10	11	0	25	10	64	2	0	76	7	13	12	0	32	14	79	8	0	101	234

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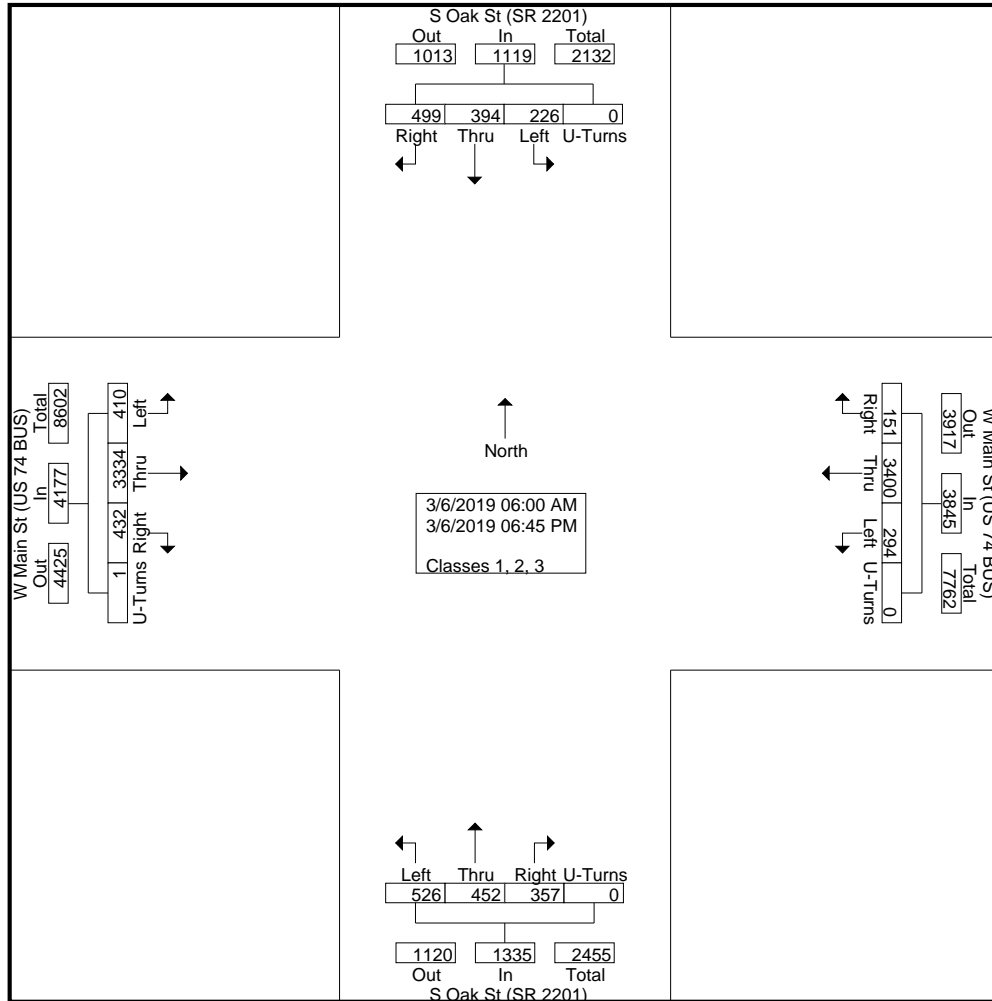
Groups Printed- Classes 1, 2, 3

	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total
03:30 PM	15	14	12	0	41	12	85	3	0	100	9	6	8	0	23	12	88	7	0	107	271
03:45 PM	4	10	9	0	23	6	69	0	0	75	16	4	13	0	33	8	73	14	0	95	226
Total	28	49	37	0	114	37	306	7	0	350	53	27	38	0	118	42	318	34	0	394	976
04:00 PM	7	9	4	0	20	3	68	3	0	74	18	13	8	0	39	5	71	14	0	90	223
04:15 PM	1	9	11	0	21	8	79	4	0	91	8	5	6	0	19	6	83	6	0	95	226
04:30 PM	3	9	10	0	22	7	73	0	0	80	9	7	12	0	28	10	66	13	0	89	219
04:45 PM	2	3	7	0	12	8	88	3	0	99	18	9	9	0	36	18	74	8	0	100	247
Total	13	30	32	0	75	26	308	10	0	344	53	34	35	0	122	39	294	41	0	374	915
05:00 PM	7	7	6	0	20	5	109	2	0	116	12	13	8	0	33	8	83	16	0	107	276
05:15 PM	3	4	10	0	17	6	93	6	0	105	12	11	11	0	34	13	81	9	0	103	259
05:30 PM	3	13	13	0	29	9	68	5	0	82	12	12	8	0	32	16	59	13	0	88	231
05:45 PM	5	8	9	0	22	1	77	4	0	82	4	8	4	0	16	24	68	11	0	103	223
Total	18	32	38	0	88	21	347	17	0	385	40	44	31	0	115	61	291	49	0	401	989
06:00 PM	0	7	8	0	15	5	78	3	0	86	19	9	5	0	33	9	50	6	0	65	199
06:15 PM	1	5	11	0	17	9	44	2	0	55	10	7	8	0	25	6	61	6	0	73	170
06:30 PM	1	4	13	0	18	4	74	1	0	79	11	7	10	0	28	8	50	5	0	63	188
06:45 PM	4	1	13	0	18	5	43	2	0	50	15	6	5	0	26	9	57	6	0	72	166
Total	6	17	45	0	68	23	239	8	0	270	55	29	28	0	112	32	218	23	0	273	723
Grand Total	226	394	499	0	1119	294	3400	151	0	3845	526	452	357	0	1335	410	3334	432	1	4177	10476
Apprch %	20.2	35.2	44.6	0		7.6	88.4	3.9	0		39.4	33.9	26.7	0		9.8	79.8	10.3	0		
Total %	2.2	3.8	4.8	0	10.7	2.8	32.5	1.4	0	36.7	5	4.3	3.4	0	12.7	3.9	31.8	4.1	0	39.9	

Quality Counts, LLC

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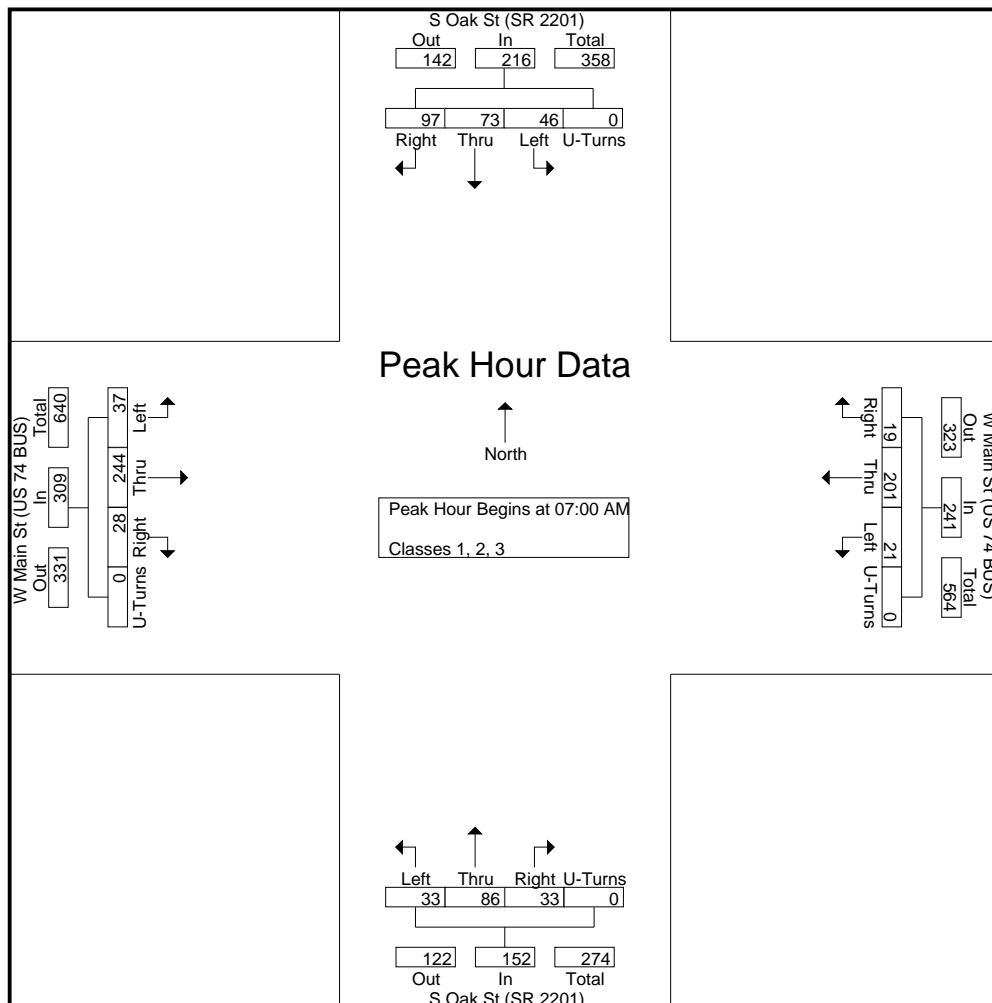


Quality Counts, LLC

920 Blairhill Rd, STE B106
Charlotte, NC 28217

File Name : 1222
Site Code : 1222
Start Date : 3/6/2019
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	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. 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	11	11	20	0	42	8	40	5	0	53	2	17	3	0	22	9	49	8	0	66	183
07:15 AM	18	29	34	0	81	7	59	6	0	72	13	50	6	0	69	9	58	4	0	71	293
07:30 AM	14	23	36	0	73	2	51	2	0	55	8	14	17	0	39	12	55	7	0	74	241
07:45 AM	3	10	7	0	20	4	51	6	0	61	10	5	7	0	22	7	82	9	0	98	201
Total Volume	46	73	97	0	216	21	201	19	0	241	33	86	33	0	152	37	244	28	0	309	918
% App. Total	21.3	33.8	44.9	0		8.7	83.4	7.9	0		21.7	56.6	21.7	0		12	79	9.1	0		
PHF	.639	.629	.674	.000	.667	.656	.852	.792	.000	.837	.635	.430	.485	.000	.551	.771	.744	.778	.000	.788	.783

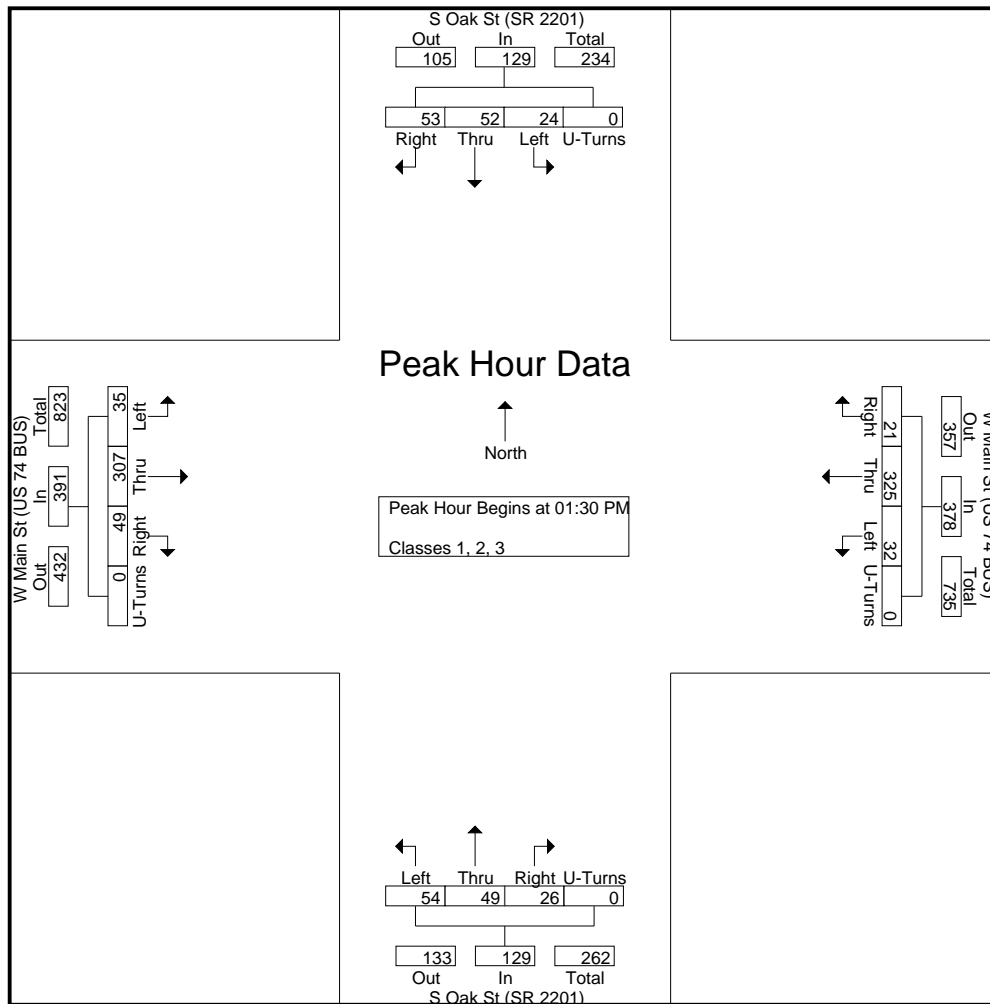


Quality Counts, LLC

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Charlotte, NC 28217

File Name : 1222
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	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 12:00 PM to 06:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 01:30 PM																					
01:30 PM	3	14	11	0	28	6	82	6	0	94	17	8	6	0	31	7	71	10	0	88	241
01:45 PM	4	12	10	0	26	6	67	6	0	79	12	14	11	0	37	13	74	13	0	100	242
02:00 PM	3	11	7	0	21	10	76	4	0	90	13	12	3	0	28	7	90	14	0	111	250
02:15 PM	14	15	25	0	54	10	100	5	0	115	12	15	6	0	33	8	72	12	0	92	294
Total Volume	24	52	53	0	129	32	325	21	0	378	54	49	26	0	129	35	307	49	0	391	1027
% App. Total	18.6	40.3	41.1	0		8.5	86	5.6	0		41.9	38	20.2	0		9	78.5	12.5	0		
PHF	.429	.867	.530	.000	.597	.800	.813	.875	.000	.822	.794	.817	.591	.000	.872	.673	.853	.875	.000	.881	.873



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Groups Printed- Classes 4, 5, 6, 7

	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound						
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total	
06:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
06:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	3	0	0	0	4	5
06:30 AM	1	1	1	0	3	0	1	0	0	1	0	0	0	0	0	0	2	0	0	0	2	6
06:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	2	0	0	0	2	4
Total	1	1	1	0	3	0	3	0	0	3	0	0	1	0	1	1	8	0	0	0	9	16
07:00 AM	1	1	0	0	2	0	4	0	0	4	0	1	1	0	2	0	2	0	0	0	2	10
07:15 AM	1	2	0	0	3	0	3	0	0	3	0	3	0	0	3	0	0	0	0	0	0	9
07:30 AM	0	0	1	0	1	0	3	0	0	3	0	1	0	0	1	0	1	0	0	0	1	6
07:45 AM	1	1	0	0	2	0	3	0	0	3	0	0	0	0	0	0	3	0	0	0	3	8
Total	3	4	1	0	8	0	13	0	0	13	0	5	1	0	6	0	6	0	0	0	6	33
08:00 AM	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	3	0	0	0	3	8
08:15 AM	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	2	0	0	0	2	4
08:30 AM	1	0	0	0	1	0	6	0	0	6	0	0	0	0	0	1	2	0	0	0	3	10
08:45 AM	0	1	0	0	1	0	1	1	0	2	0	0	0	0	0	0	2	0	0	0	2	5
Total	1	2	0	0	3	0	13	1	0	14	0	0	0	0	0	1	9	0	0	0	10	27
09:00 AM	0	1	0	0	1	0	7	0	0	7	0	1	0	0	1	1	3	1	0	0	5	14
09:15 AM	0	0	1	0	1	0	8	0	0	8	0	1	1	0	2	0	4	0	0	0	4	15
09:30 AM	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	0	2	0	0	0	2	6
09:45 AM	0	1	0	0	1	1	2	1	0	4	0	1	0	0	1	0	3	0	0	0	3	9
Total	1	2	1	0	4	1	20	1	0	22	0	3	1	0	4	1	12	1	0	0	14	44
10:00 AM	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	0	3	1	0	0	4	7
10:15 AM	0	0	1	0	1	0	6	0	0	6	0	1	0	0	1	0	3	0	0	0	3	11
10:30 AM	1	0	0	0	1	0	2	1	0	3	0	1	0	0	1	1	6	1	0	0	8	13
10:45 AM	1	1	0	0	2	0	2	0	0	2	0	0	1	0	1	0	6	0	0	0	6	11
Total	2	1	1	0	4	0	12	1	0	13	0	3	1	0	4	1	18	2	0	0	21	42
11:00 AM	1	1	0	0	2	0	4	0	0	4	0	0	0	0	0	0	3	0	0	0	3	9
11:15 AM	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	0	6	0	0	0	6	9
11:30 AM	0	1	0	0	1	1	1	0	0	2	0	0	0	0	0	1	2	0	0	0	3	6
11:45 AM	0	0	1	0	1	0	3	0	0	3	0	0	0	0	0	1	3	0	0	0	4	8
Total	1	2	1	0	4	1	10	0	0	11	0	0	1	0	1	2	14	0	0	0	16	32
12:00 PM	0	0	0	0	0	0	3	1	0	4	0	0	0	0	0	1	1	0	0	0	2	6
12:15 PM	1	0	0	0	1	0	5	0	0	5	0	1	0	0	1	0	4	0	0	0	4	11
12:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	6	0	0	0	6	7
12:45 PM	1	0	0	0	1	1	4	0	0	5	0	0	0	0	0	0	2	0	0	0	2	8
Total	2	0	0	0	2	1	13	1	0	15	0	1	0	0	1	1	13	0	0	0	14	32
01:00 PM	0	0	0	0	0	0	4	1	0	5	1	0	0	0	1	0	3	0	0	0	3	9
01:15 PM	0	2	0	0	2	0	2	0	0	2	0	1	0	0	1	0	1	0	0	0	1	6
01:30 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	0	3	5
01:45 PM	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1	0	4	0	0	0	4	9
Total	0	2	0	0	2	0	12	1	0	13	1	1	1	0	3	0	11	0	0	0	11	29
02:00 PM	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	2	0	0	0	2	4
02:15 PM	0	1	1	0	2	0	1	0	0	1	0	0	0	0	0	0	4	0	0	0	4	7
02:30 PM	0	0	0	0	0	0	3	2	0	5	1	0	0	0	1	0	5	0	0	0	5	11
02:45 PM	2	0	0	0	2	0	3	0	0	3	0	1	1	0	2	0	1	0	0	0	1	8
Total	2	2	1	0	5	0	8	2	0	10	1	1	1	0	3	0	12	0	0	0	12	30
03:00 PM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	1	5	0	0	0	6	8
03:15 PM	0	0	1	0	1	1	4	0	0	5	0	1	0	0	1	0	5	0	0	0	5	12

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File Name : 1222
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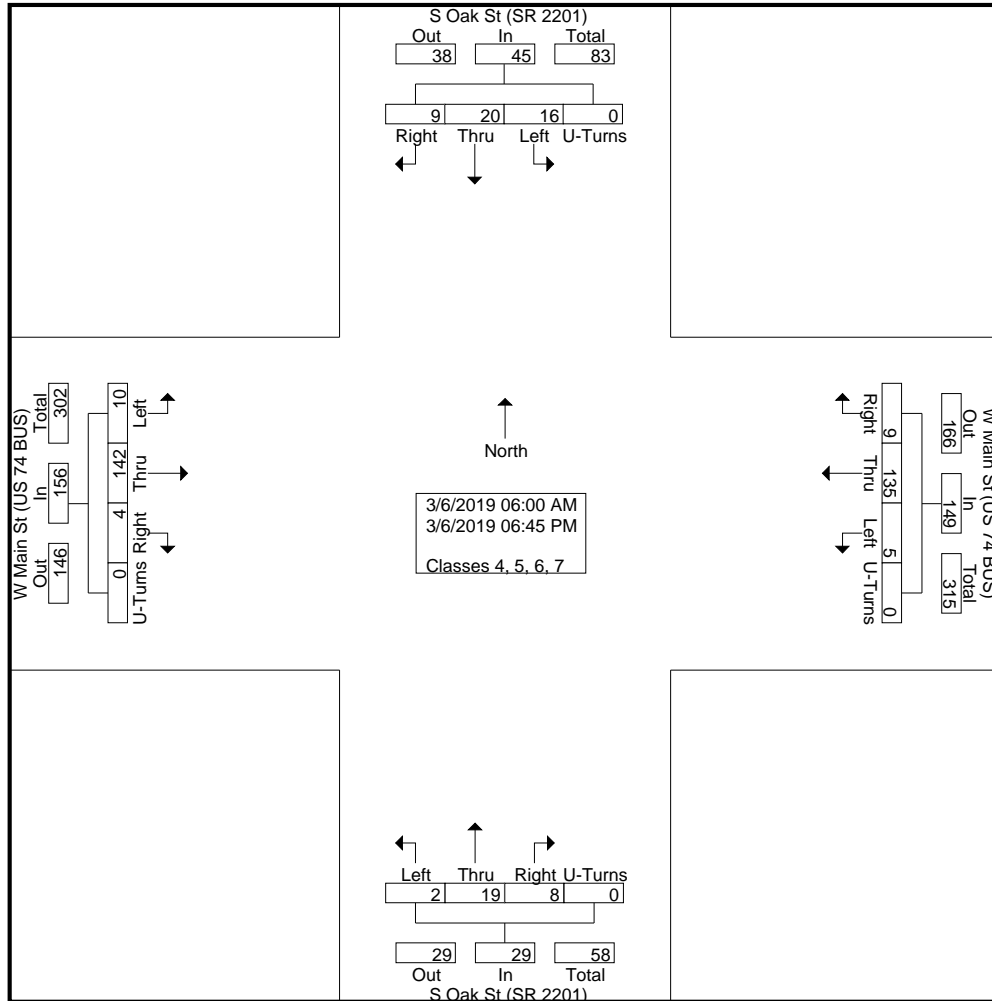
Groups Printed- Classes 4, 5, 6, 7

	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total
03:30 PM	1	1	0	0	2	0	3	0	0	3	0	1	0	0	1	1	1	1	0	3	9
03:45 PM	1	1	0	0	2	0	5	0	0	5	0	1	0	0	1	0	4	0	0	4	12
Total	2	2	1	0	5	1	13	0	0	14	0	4	0	0	4	2	15	1	0	18	41
04:00 PM	0	1	0	0	1	0	3	0	0	3	0	0	0	0	0	0	5	0	0	5	9
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	4	0	0	4	6
04:30 PM	0	1	1	0	2	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	4
04:45 PM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	7	0	0	7	9
Total	1	2	1	0	4	0	5	1	0	6	0	1	1	0	2	0	16	0	0	16	28
05:00 PM	0	0	0	0	0	0	4	1	0	5	0	0	0	0	0	0	3	0	0	3	8
05:15 PM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	1	0	0	1	5
05:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
05:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	0	0	0	0	0	9	1	0	10	0	0	0	0	0	0	6	0	0	6	16
06:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
06:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	1	1	0	0	2	4
06:30 PM	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	4
06:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	1	1	4	0	0	5	0	0	0	0	0	1	2	0	0	3	9
Grand Total	16	20	9	0	45	5	135	9	0	149	2	19	8	0	29	10	142	4	0	156	379
Apprch %	35.6	44.4	20	0		3.4	90.6	6	0		6.9	65.5	27.6	0		6.4	91	2.6	0		
Total %	4.2	5.3	2.4	0	11.9	1.3	35.6	2.4	0	39.3	0.5	5	2.1	0	7.7	2.6	37.5	1.1	0	41.2	

Quality Counts, LLC

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File Name : 1222
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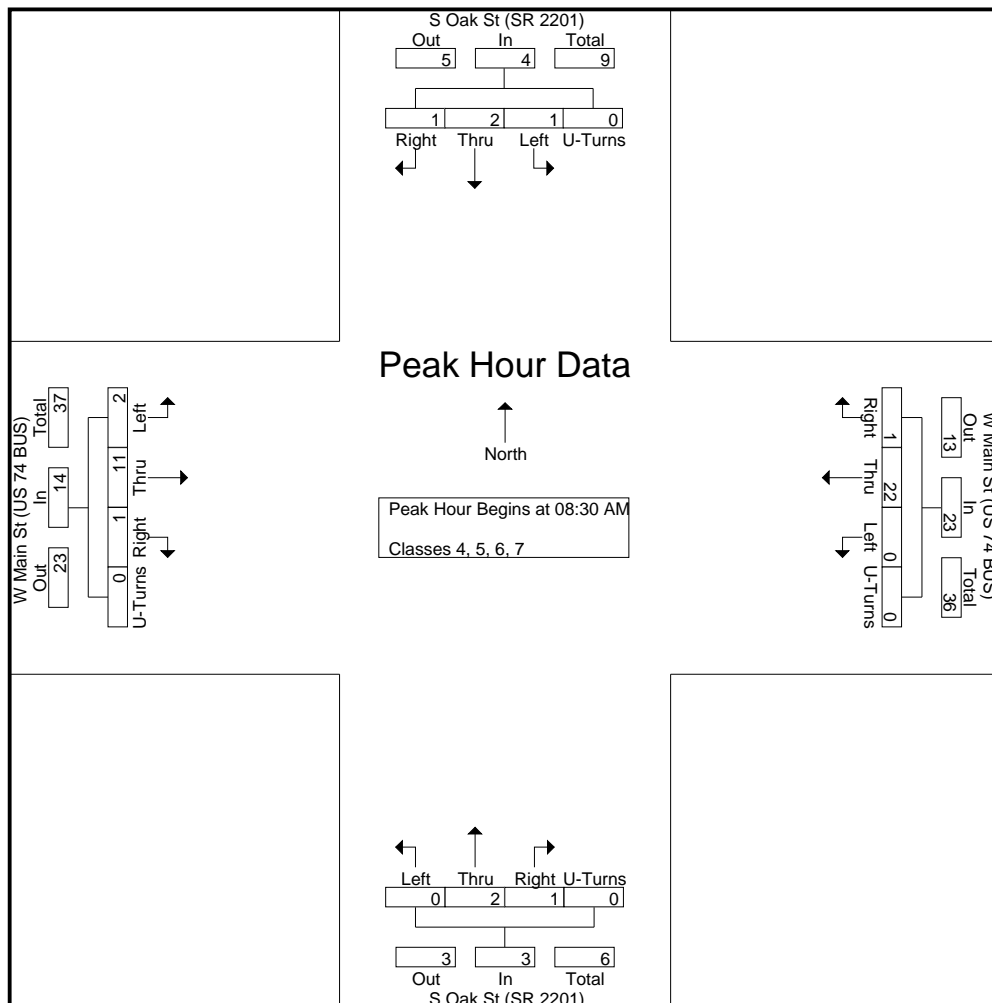


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File Name : 1222
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	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:30 AM																					
08:30 AM	1	0	0	0	1	0	6	0	0	6	0	0	0	0	0	1	2	0	0	3	10
08:45 AM	0	1	0	0	1	0	1	1	0	2	0	0	0	0	0	0	2	0	0	2	5
09:00 AM	0	1	0	0	1	0	7	0	0	7	0	1	0	0	1	1	3	1	0	5	14
09:15 AM	0	0	1	0	1	0	8	0	0	8	0	1	1	0	2	0	4	0	0	4	15
Total Volume	1	2	1	0	4	0	22	1	0	23	0	2	1	0	3	2	11	1	0	14	44
% App. Total	25	50	25	0		0	95.7	4.3	0		0	66.7	33.3	0		14.3	78.6	7.1	0		
PHF	.250	.500	.250	.000	1.00	.000	.688	.250	.000	.719	.000	.500	.250	.000	.375	.500	.688	.250	.000	.700	.733

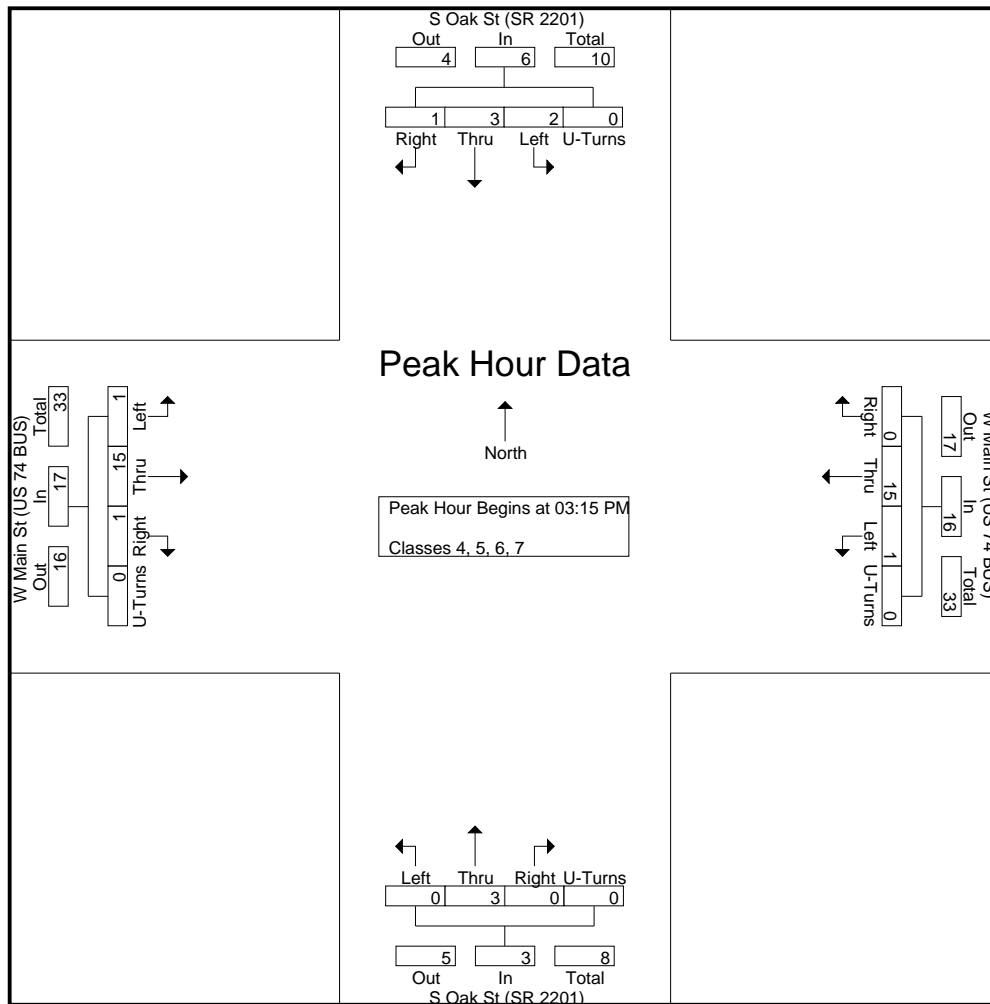


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File Name : 1222
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	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 12:00 PM to 06:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:15 PM																					
03:15 PM	0	0	1	0	1	1	4	0	0	5	0	1	0	0	1	0	5	0	0	5	12
03:30 PM	1	1	0	0	2	0	3	0	0	3	0	1	0	0	1	1	1	1	0	3	9
03:45 PM	1	1	0	0	2	0	5	0	0	5	0	1	0	0	1	0	4	0	0	4	12
04:00 PM	0	1	0	0	1	0	3	0	0	3	0	0	0	0	0	0	5	0	0	5	9
Total Volume	2	3	1	0	6	1	15	0	0	16	0	3	0	0	3	1	15	1	0	17	42
% App. Total	33.3	50	16.7	0		6.2	93.8	0	0		0	100	0	0		5.9	88.2	5.9	0		
PHF	.500	.750	.250	.000	.750	.250	.750	.000	.000	.800	.000	.750	.000	.000	.750	.250	.750	.250	.000	.850	.875



920 Blairhill Rd, STE B106
Charlotte, NC 28217

Groups Printed- Classes 8, 9, 10

	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total
06:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
06:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
07:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
07:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
08:00 AM	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	0	0	0	0	0	3
08:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
08:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1	0	0	0	0	0	4
09:00 AM	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	0	0	0	0	0	3
09:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
09:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
09:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	0	0	1	0	4	0	0	4	0	1	0	0	1	0	3	0	0	3	9
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
10:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
10:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	6
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	5
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
01:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15 PM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	2	0	0	2	4
01:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	2
01:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	2
Total	0	0	0	0	0	0	2	0	0	2	0	1	1	0	2	1	3	0	0	4	8
02:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
02:30 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
02:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	4
03:00 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
03:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Quality Counts, LLC

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File Name : 1222
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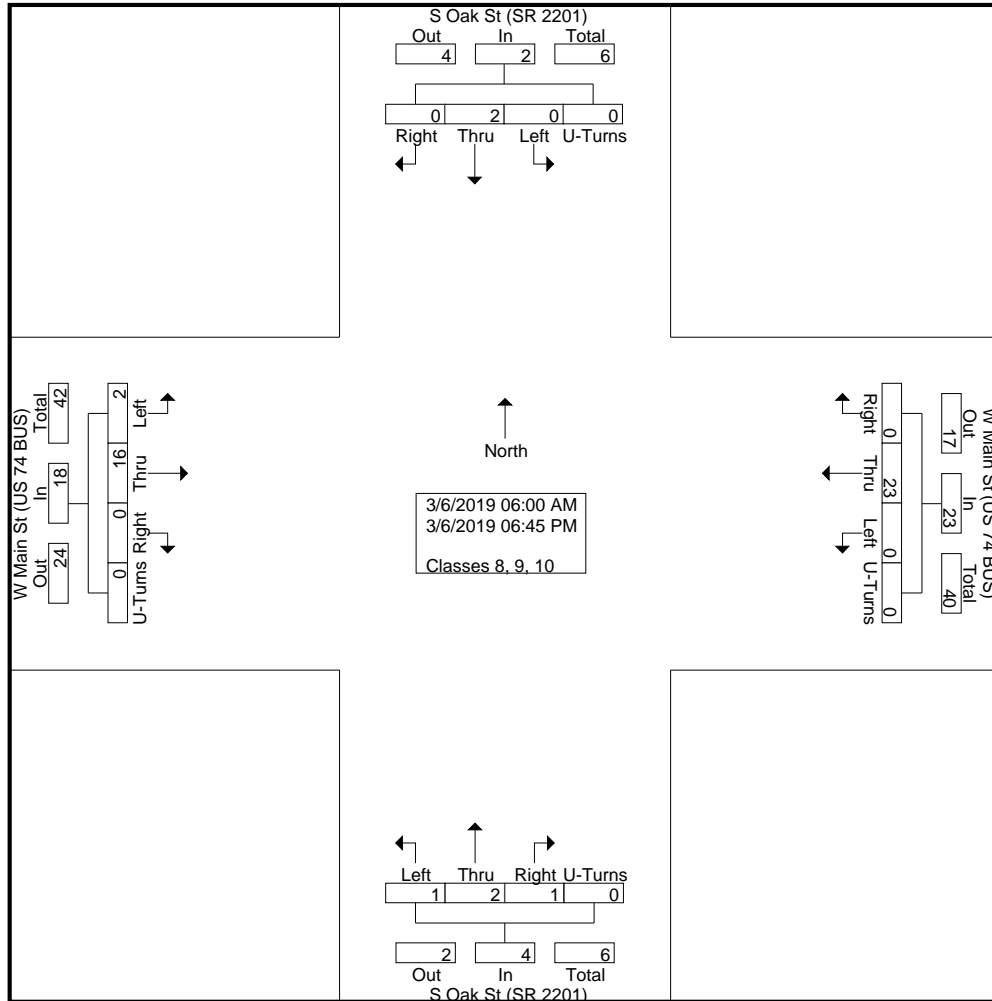
Groups Printed- Classes 8, 9, 10

	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total
03:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
04:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
05:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
06:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
06:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
06:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	2
Grand Total	0	2	0	0	2	0	23	0	0	23	1	2	1	0	4	2	16	0	0	18	47
Apprch %	0	100	0	0		0	100	0	0		25	50	25	0		11.1	88.9	0	0		
Total %	0	4.3	0	0	4.3	0	48.9	0	0	48.9	2.1	4.3	2.1	0	8.5	4.3	34	0	0	38.3	

Quality Counts, LLC

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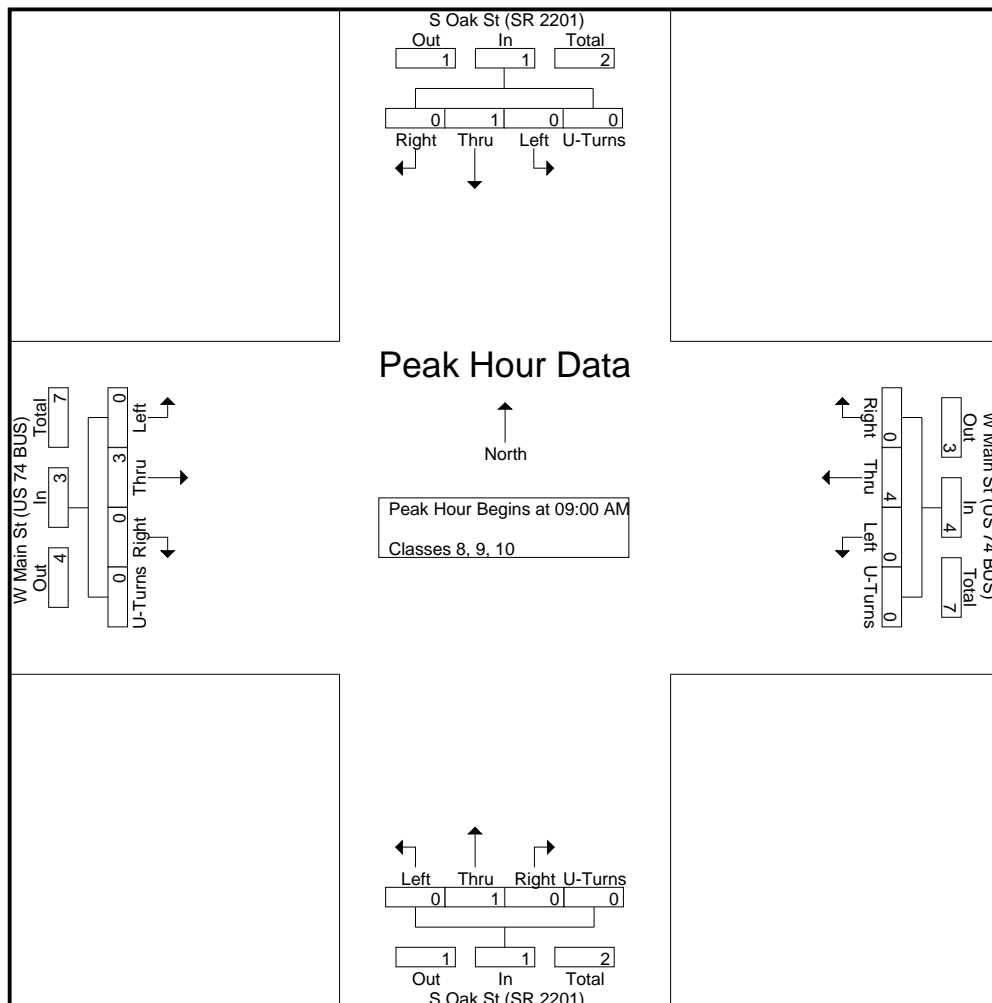


Quality Counts, LLC

920 Blairhill Rd, STE B106
Charlotte, NC 28217

File Name : 1222
Site Code : 1222
Start Date : 3/6/2019
Page No : 4

	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 09:00 AM																					
09:00 AM	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	0	0	0	0	0	3
09:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
09:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
09:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	0	0	1	0	4	0	0	4	0	1	0	0	1	0	3	0	0	3	9
% App. Total	0	100	0	0		0	100	0	0		0	100	0	0		0	100	0	0		
PHF	.000	.250	.000	.000	.250	.000	.500	.000	.000	.500	.000	.250	.000	.000	.250	.000	.375	.000	.000	.375	.750

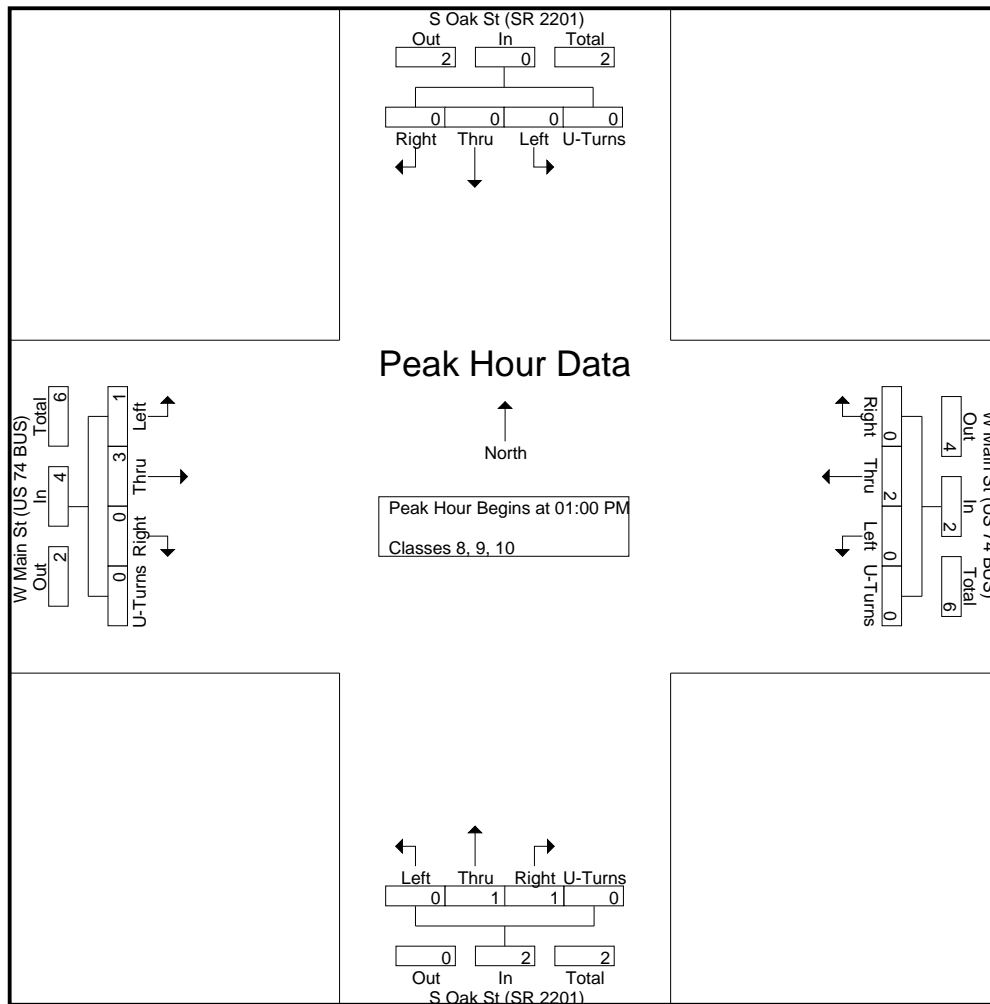


Quality Counts, LLC

920 Blairhill Rd, STE B106
Charlotte, NC 28217

File Name : 1222
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	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 12:00 PM to 06:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 01:00 PM																					
01:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15 PM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	2	0	0	2	4
01:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	2
01:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	2
Total Volume	0	0	0	0	0	0	2	0	0	2	0	1	1	0	2	1	3	0	0	4	8
% App. Total	0	0	0	0	0	0	100	0	0	0	0	50	50	0	0	25	75	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.500	.000	.000	.500	.000	.250	.250	.000	.500	.250	.375	.000	.000	.500	.500



920 Blairhill Rd, STE B106
Charlotte, NC 28217

Groups Printed- Classes 11, 12, 13

[illegible]

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Charlotte, NC 28217

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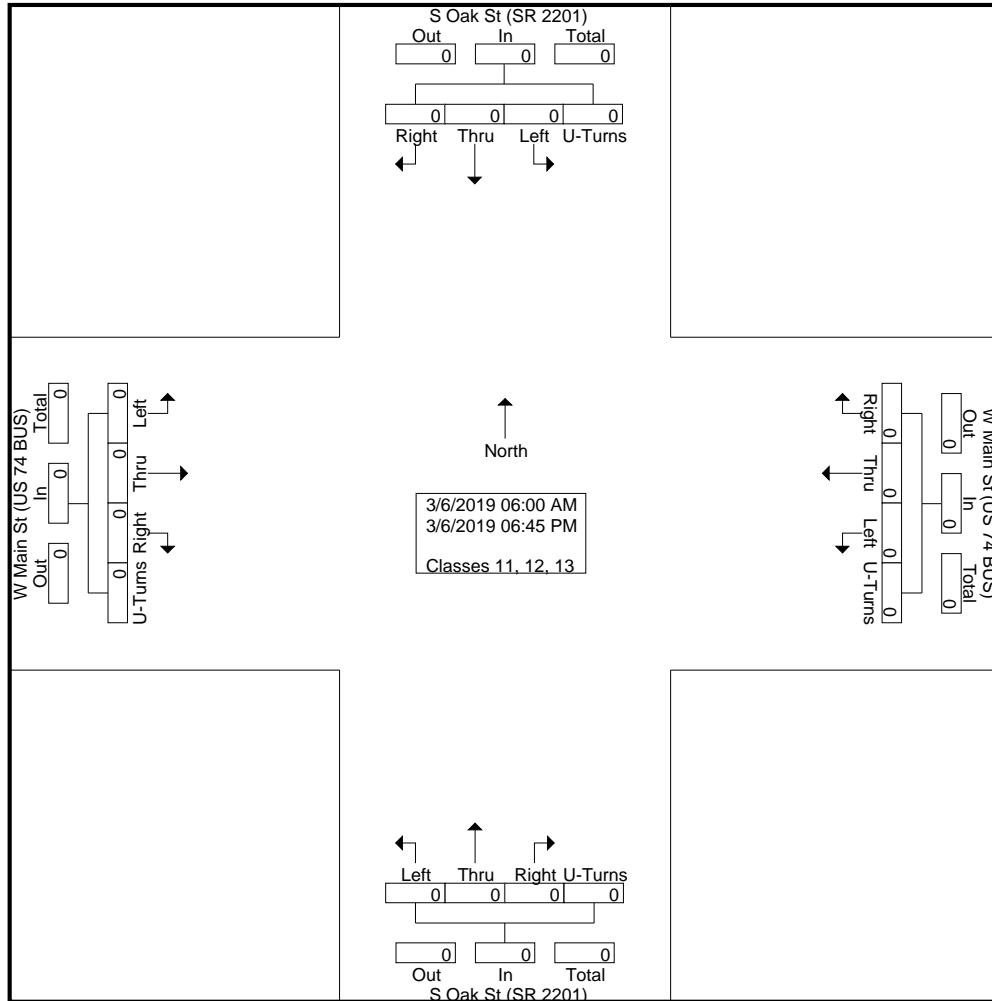
Groups Printed- Classes 11, 12, 13

	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total
03:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approch % Total %	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		

Quality Counts, LLC

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File Name : 1222
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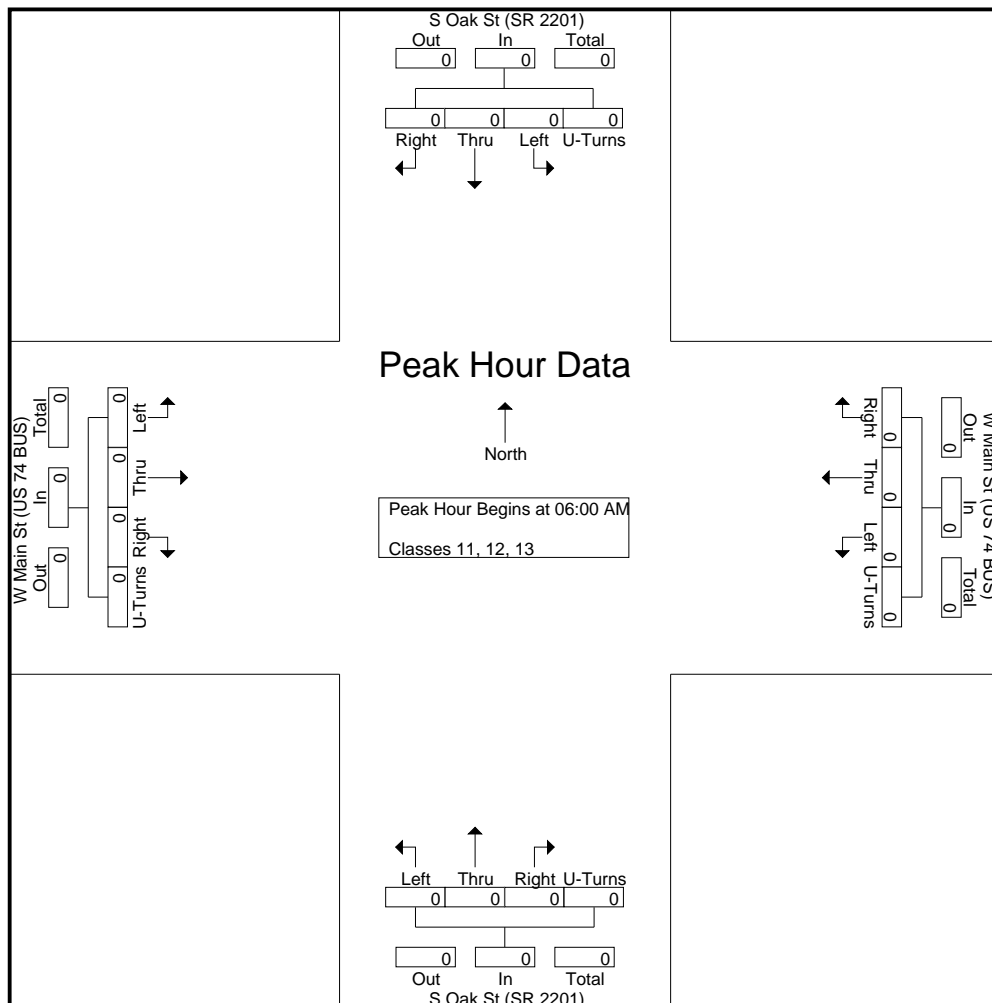


Quality Counts, LLC

920 Blairhill Rd, STE B106
Charlotte, NC 28217

File Name : 1222
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	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 06:00 AM																					
06:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

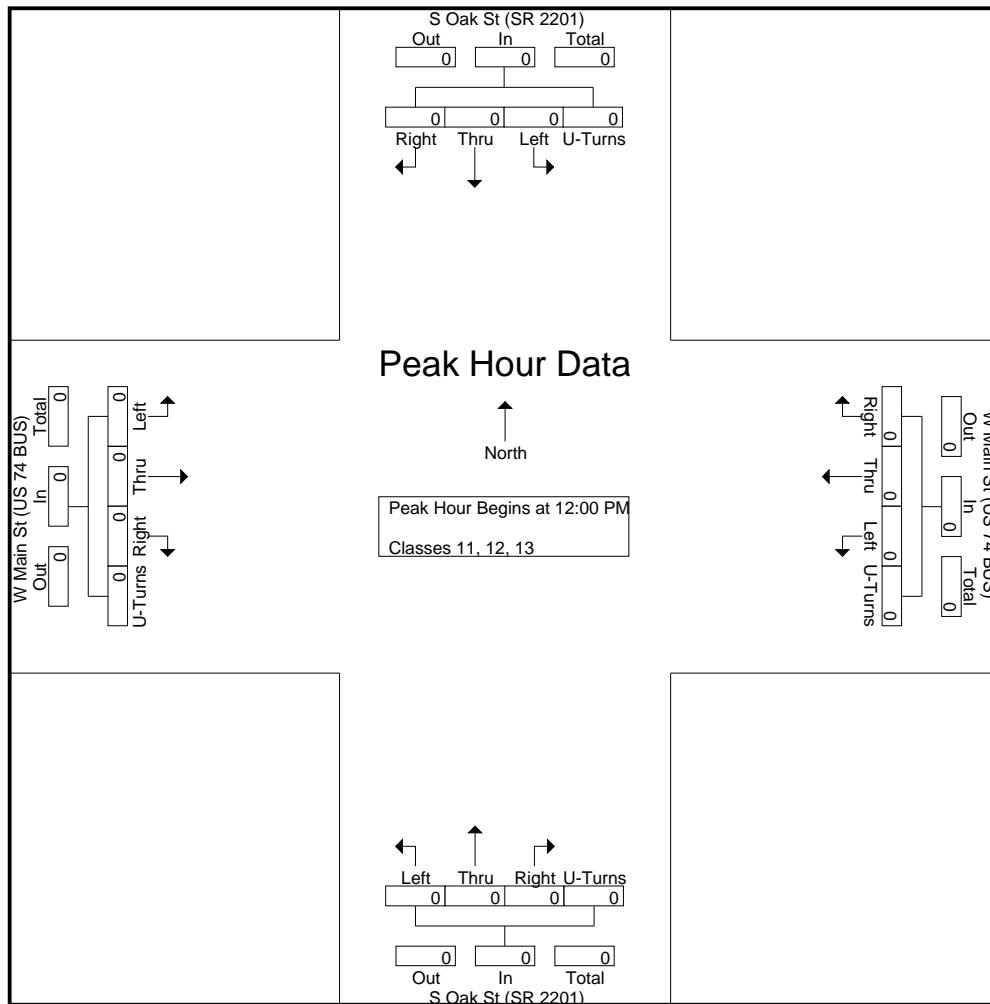


Quality Counts, LLC

920 Blairhill Rd, STE B106
Charlotte, NC 28217

File Name : 1222
Site Code : 1222
Start Date : 3/6/2019
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	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Left	Thru	Right	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 12:00 PM to 06:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 12:00 PM																					
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000



Quality Counts, LLC

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Charlotte, NC 28217

File Name : 1222
Site Code : 1222
Start Date : 3/6/2019
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Groups Printed- Bikes, Peds

	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
06:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1
06:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1
07:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
07:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	2
Total	0	0	0	1	1	0	0	0	0	0	0	0	0	2	2	0	0	0	1	1	4
08:00 AM	0	0	0	0	0	0	0	0	1	1	0	0	0	2	2	0	0	0	0	0	3
08:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
08:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	1	1	2	0	0	0	1	1	0	0	0	3	3	0	1	0	0	1	7
09:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
09:30 AM	0	0	0	0	0	0	0	0	1	1	0	0	0	3	3	0	0	0	1	1	5
09:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	1	1	0	0	0	4	4	0	1	0	1	2	7
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1
10:15 AM	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	2
10:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	2	2	0	0	0	0	0	3
10:45 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
Total	0	0	0	1	1	0	1	0	1	2	0	0	0	5	5	0	0	0	0	0	8
11:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	4	4	0	0	0	1	1	6
11:15 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	1	1	0	1	0	0	1	4
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1	1	0	2	0	0	2	0	0	0	5	5	0	1	0	1	2	10
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	1	1	4
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	2	0	1	3	7
01:00 PM	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
01:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	1	1	3
01:30 PM	0	0	0	1	1	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	3
01:45 PM	0	0	0	1	1	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	3
Total	0	0	0	5	5	0	0	0	1	1	0	0	0	5	5	0	0	0	1	1	12
02:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	1	0	0	1	5
02:15 PM	0	0	0	2	2	0	1	0	0	1	0	0	0	1	1	0	0	0	1	1	5
02:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	4	4	5
02:45 PM	0	0	0	1	1	0	1	0	0	1	0	0	0	4	4	0	0	0	0	0	6
Total	0	0	0	3	3	0	2	0	0	2	0	0	0	10	10	0	1	0	5	6	21
03:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	3
03:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1

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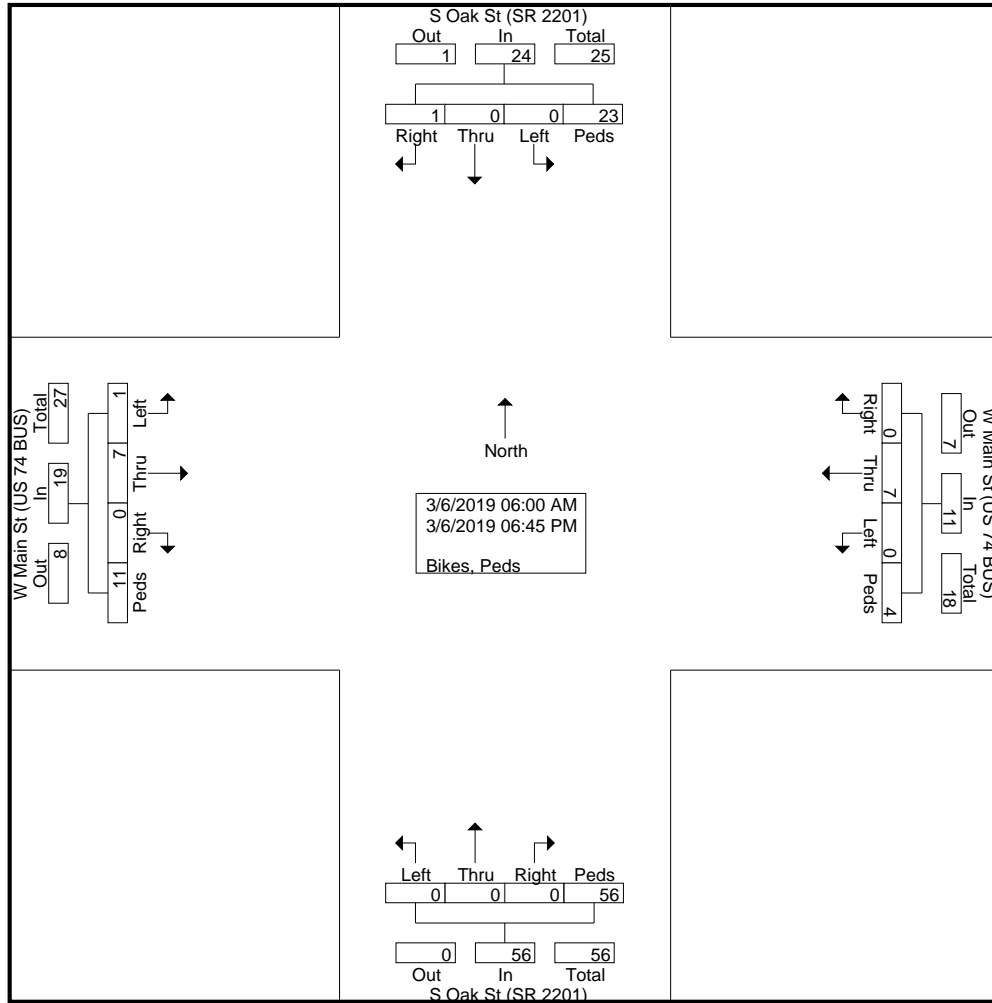
Groups Printed- Bikes, Peds

	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
03:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0	0	4
03:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	5
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	1	0	0	1	13
04:00 PM	0	0	0	1	1	0	1	0	0	1	0	0	0	1	1	0	0	0	0	0	3
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1
04:30 PM	0	0	0	2	2	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	3
04:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	3	3	0	1	0	0	1	0	0	0	3	3	0	0	0	0	0	7
05:00 PM	0	0	0	3	3	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	4
05:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30 PM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	4	4	0	1	0	0	1	0	0	0	1	1	0	0	0	0	0	6
06:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:15 PM	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
06:30 PM	0	0	0	2	2	0	0	0	0	0	0	0	0	1	1	1	0	0	0	1	4
06:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
Total	0	0	0	4	4	0	0	0	0	0	0	0	0	1	1	1	0	0	1	2	7
Grand Total	0	0	1	23	24	0	7	0	4	11	0	0	0	56	56	1	7	0	11	19	110
Apprch %	0	0	4.2	95.8		0	63.6	0	36.4		0	0	0	100		5.3	36.8	0	57.9		
Total %	0	0	0.9	20.9	21.8	0	6.4	0	3.6	10	0	0	0	50.9	50.9	0.9	6.4	0	10	17.3	

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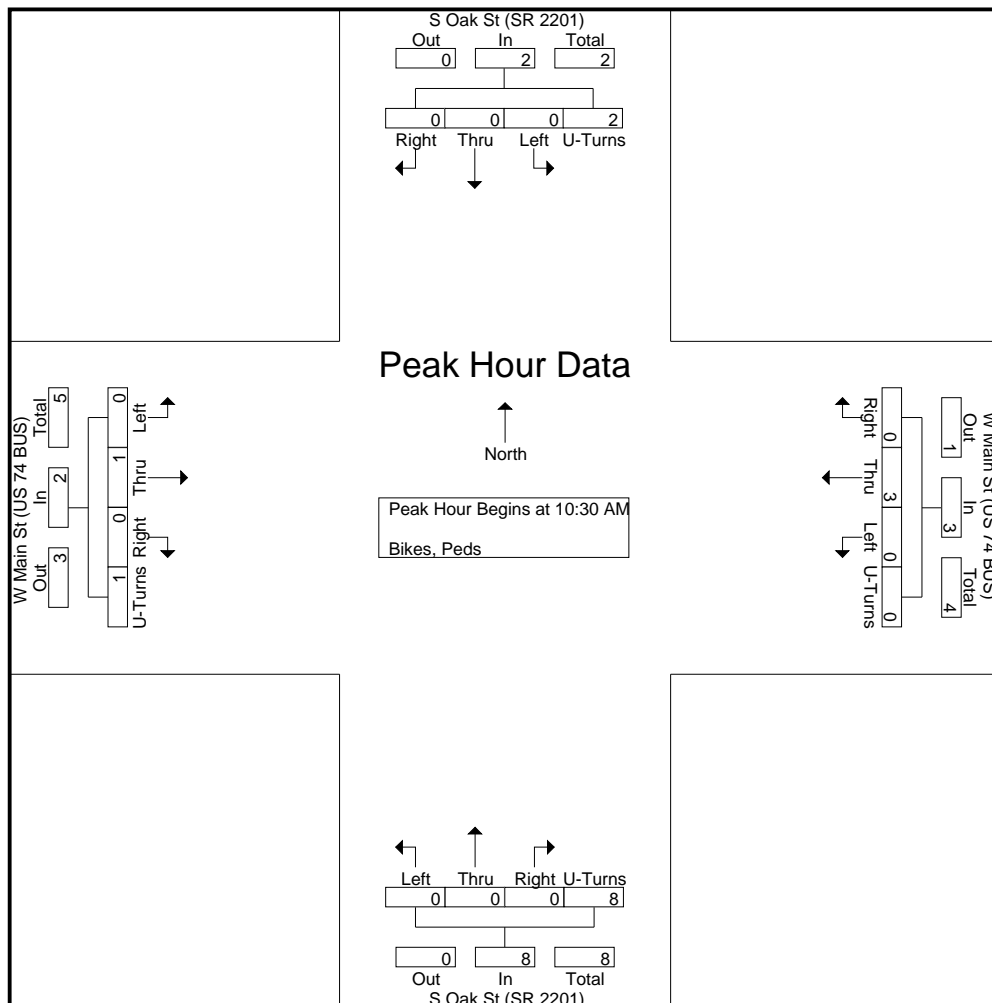


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	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 10:30 AM																					
10:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	2	2	0	0	0	0	0	3
10:45 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
11:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	4	4	0	0	0	1	1	6
11:15 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	1	1	0	1	0	0	1	4
Total Volume	0	0	0	2	2	0	3	0	0	3	0	0	0	8	8	0	1	0	1	2	15
% App. Total	0	0	0	100		0	100	0	0		0	0	0	100		0	50	0	50		
PHF	.000	.000	.000	.500	.500	.000	.375	.000	.000	.375	.000	.000	.000	.500	.500	.000	.250	.000	.250	.500	.625



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	S Oak St (SR 2201) Southbound					W Main St (US 74 BUS) Westbound					S Oak St (SR 2201) Northbound					W Main St (US 74 BUS) Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 12:00 PM to 06:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 02:00 PM																					
02:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	1	0	0	1	5
02:15 PM	0	0	0	2	2	0	1	0	0	1	0	0	0	1	1	0	0	0	1	1	5
02:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	4	4	5
02:45 PM	0	0	0	1	1	0	1	0	0	1	0	0	0	4	4	0	0	0	0	0	6
Total Volume	0	0	0	3	3	0	2	0	0	2	0	0	0	10	10	0	1	0	5	6	21
% App. Total	0	0	0	100		0	100	0	0		0	0	0	100		0	16.7	0	83.3		
PHF	.000	.000	.000	.375	.375	.000	.500	.000	.000	.500	.000	.000	.000	.625	.625	.000	.250	.000	.313	.375	.875

