



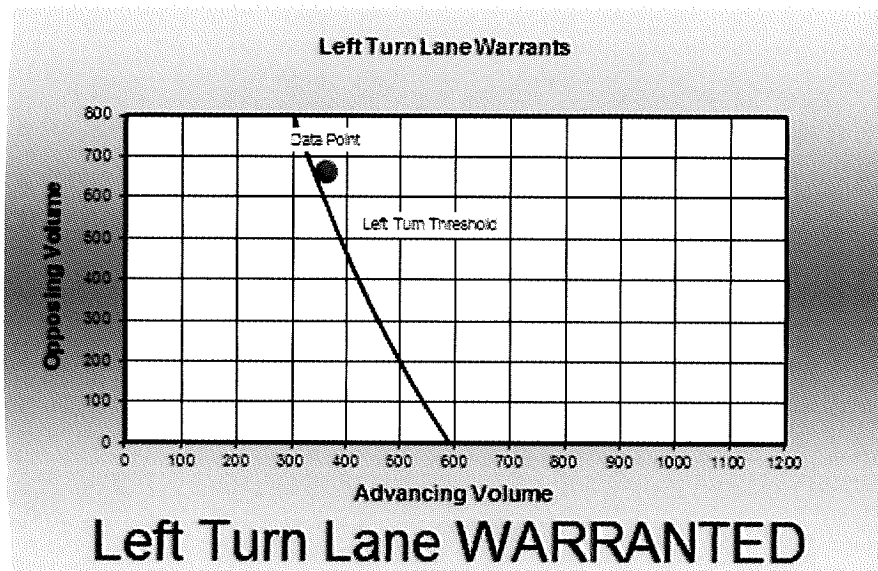
THE HONEST SCRAPPER'S BEST FRIEND!
 7400 GRADE LANE, LOUISVILLE, KY 40219

DATE	HOURS	CUSTOMER COUNT	# OF EMPLOYEES	VENDORS
5.30.2016 – MONDAY	8AM-5PM	51	3	1
5.31.2016 – TUESDAY	8AM-5PM	99	4	1
6.1.2016 – WEDNESDAY	8AM-5PM	63	3	1
6.2.2016 – THURSDAY	8AM-5PM	42	4	2
6.3.2016 – FRIDAY	8AM-5PM	67	3	1
6.4.2016 – SATURDAY	8AM-2PM	71	4	1
6.6.2016 – MONDAY	8AM-5PM	101	4	1
6.7.2016 – TUESDAY	8AM-5PM	76	4	1
6.8.2016 – WEDNESDAY	8AM-5PM	62	4	1
6.9.2016 – THURSDAY	8AM-5PM	56	4	1
6.10.2016 - FRIDAY	8AM-5PM	72	3	2
6.11.2016 - SATURDAY	8AM-2PM	61	4	1
6.13.2016 - MONDAY	8AM-5PM	87	4	1

Left Turn Lane Warrants

Input Fields

Left Turn Volume (vph)	33	Speed Limit (mph)	35
Advancing Volume (vph)	298	No. of through lanes	2
Opposing Volume (vph)	664	Percent Heavy Vehicles (decimal percent)	0.9



Note: This spreadsheet is intended to supplement the guidance provided in the Auxiliary Turn Lane policy outlined in the KYTC Highway Design Manual. This policy should be fully reviewed and understood prior to using this application.

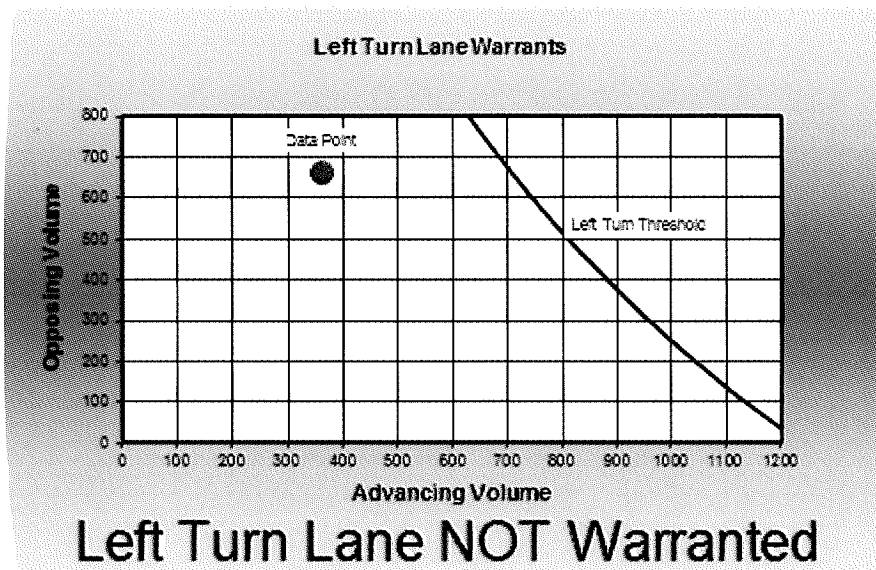
In order to make warrants would need this amount during the highest peak.

16zone1021

Left Turn Lane Warrants

Input Fields

Left Turn Volume (vph)	<u>7</u>	Speed Limit (mph)	<u>35</u>
Advancing Volume (vph)	<u>298</u>	No. of through lanes	<u>2</u>
Opposing Volume (vph)	<u>664</u>	Percent Heavy Vehicles (decimal percent)	<u>0.9</u>



Note: This spreadsheet is intended to supplement the guidance provided in the Auxiliary Turn Lane policy outlined in the KYTC Highway Design Manual. This policy should be fully reviewed and understood prior to using this application.

7310, 7400 and 7402 Grade Ln

16zone1021

Louisville Metro Government

File Name : Grade Ln & Melton Ave
 Site Code :
 Start Date : 4/27/2016
 Page No : 1

Groups Printed- cars - trucks - pedal bikes

Start Time	Grade Lane From North					Melton Ave From East					Grade Lane From South					Melton Ave From West					Int. Total
	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	
07:00 AM	0	48	17	0	65	6	0	2	0	8	8	79	0	0	87	0	0	0	0	0	160
07:15 AM	0	51	22	0	73	12	0	2	0	14	18	80	0	0	98	0	0	0	0	0	185
07:30 AM	0	54	14	0	68	6	0	3	0	9	18	87	0	0	105	0	0	0	0	0	182
07:45 AM	0	53	14	0	67	17	0	11	0	28	19	103	0	0	122	0	0	0	0	0	217
Total	0	206	67	0	273	41	0	18	0	59	63	349	0	0	412	0	0	0	0	0	744
08:00 AM	0	52	9	0	61	7	0	21	0	28	15	72	0	0	87	0	0	0	0	0	176
08:15 AM	0	37	10	0	47	11	0	10	0	21	8	60	0	0	68	0	0	0	0	0	136
08:30 AM	0	36	7	0	43	9	0	4	0	13	4	50	0	0	54	0	0	0	0	0	110
08:45 AM	1	45	10	0	56	7	0	6	0	13	10	76	0	0	86	0	0	0	0	0	155
Total	1	170	36	0	207	34	0	41	0	75	37	258	0	0	295	0	0	0	0	0	577
09:00 AM	0	64	12	0	76	10	1	4	0	15	10	59	0	0	69	0	0	0	0	0	160
09:15 AM	0	48	9	0	57	14	0	9	0	23	10	73	0	0	83	0	0	0	0	0	163
09:30 AM	0	57	9	0	66	9	0	6	0	15	7	67	0	0	74	0	0	0	0	0	155
09:45 AM	0	56	9	0	65	9	0	9	0	18	4	72	0	0	76	0	1	0	0	1	160
Total	0	225	39	0	264	42	1	28	0	71	31	271	0	0	302	0	1	0	0	1	638
10:00 AM	2	61	10	0	73	8	0	5	0	13	10	57	0	0	67	0	0	0	0	0	153
10:15 AM	0	51	12	0	63	19	0	5	0	24	19	80	0	0	99	0	0	0	0	0	186
10:30 AM	0	69	8	0	77	8	0	14	0	22	11	80	0	0	91	0	0	0	0	0	190
10:45 AM	0	39	11	0	50	9	0	10	0	19	11	66	0	0	77	0	0	0	0	0	146
Total	2	220	41	0	263	44	0	34	0	78	51	283	0	0	334	0	0	0	0	0	675
11:00 AM	0	59	13	0	72	9	0	10	0	19	12	60	0	0	72	0	0	1	0	1	164
11:15 AM	0	52	11	0	63	9	0	10	0	19	11	51	0	0	62	0	1	0	0	1	145
11:30 AM	0	72	11	0	83	4	0	15	0	19	14	66	0	0	80	0	0	0	0	0	182
11:45 AM	0	76	20	0	96	13	0	20	0	33	12	60	0	0	72	0	0	0	0	0	201
Total	0	259	55	0	314	35	0	55	0	90	49	237	0	0	286	0	1	1	0	2	692
12:00 PM	0	83	11	0	94	14	0	14	0	28	10	58	1	0	69	0	0	0	0	0	191
12:15 PM	0	77	15	0	92	12	0	13	0	25	20	54	0	0	74	0	0	0	0	0	191
12:30 PM	0	64	14	0	78	10	0	19	0	29	18	50	0	0	68	0	0	0	0	0	175
12:45 PM	0	59	12	0	71	12	0	17	0	29	16	72	0	0	88	0	0	0	0	0	188
Total	0	283	52	0	335	48	0	63	0	111	64	234	1	0	299	0	0	0	0	0	745
01:00 PM	0	67	10	0	77	14	0	15	0	29	9	62	0	0	71	0	1	0	0	1	178
01:15 PM	0	69	10	0	79	15	0	2	0	17	11	56	0	0	67	0	0	0	0	0	163
01:30 PM	0	73	18	0	91	13	0	11	0	24	12	49	0	0	61	0	0	0	0	0	176
01:45 PM	0	59	9	0	68	11	0	11	0	22	15	65	0	0	80	0	0	0	0	0	170
Total	0	268	47	0	315	53	0	39	0	92	47	232	0	0	279	0	1	0	0	1	687
02:00 PM	0	68	14	0	82	11	0	4	0	15	11	42	0	0	53	0	0	0	0	0	150

Louisville Metro Government

File Name : Grade Ln & Melton Ave
 Site Code :
 Start Date : 4/27/2016
 Page No : 2

Start Time	Grade Lane From North					Melton Ave From East					Grade Lane From South					Melton Ave From West					Int. Total
	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	
02:15 PM	0	77	12	0	89	12	0	15	0	27	14	38	0	0	52	0	0	0	0	0	168
02:30 PM	1	115	17	0	133	14	0	14	0	28	10	55	0	0	65	0	0	1	0	1	227
02:45 PM	0	88	5	0	93	13	0	10	0	23	6	55	0	0	61	0	0	0	0	0	177
Total	1	348	48	0	397	50	0	43	0	93	41	190	0	0	231	0	0	1	0	1	722
03:00 PM	0	97	11	0	108	8	0	4	0	12	10	48	0	0	58	0	0	0	0	0	178
03:15 PM	0	102	9	0	111	10	0	15	0	25	10	49	0	0	59	0	0	0	0	0	195
03:30 PM	0	116	4	0	120	16	0	13	0	29	19	35	0	0	54	0	0	1	0	1	204
03:45 PM	0	122	16	0	138	9	0	15	0	24	14	53	0	0	67	0	0	0	0	0	229
Total	0	437	40	0	477	43	0	47	0	90	53	185	0	0	238	0	0	1	0	1	806
04:00 PM	0	165	21	0	186	16	0	7	0	23	13	59	0	0	72	0	0	0	0	0	281
04:15 PM	0	142	11	0	153	14	0	20	0	34	15	56	0	0	71	0	0	0	0	0	258
04:30 PM	0	147	12	0	159	7	0	16	0	23	15	68	1	0	84	0	0	0	0	0	266
04:45 PM	0	169	6	0	175	9	0	11	0	20	9	64	0	0	73	0	0	0	0	0	268
Total	0	623	50	0	673	46	0	54	0	100	52	247	1	0	300	0	0	0	0	0	1073
05:00 PM	0	195	9	0	204	8	0	19	0	27	10	81	0	0	91	0	0	1	0	1	323
05:15 PM	0	153	10	0	163	10	0	16	0	26	8	85	0	0	93	0	0	0	0	0	282
05:30 PM	1	126	7	0	134	14	0	15	0	29	11	84	0	0	95	0	0	1	0	1	259
05:45 PM	0	66	6	0	72	15	0	12	0	27	17	76	0	0	93	0	0	0	0	0	192
Total	1	540	32	0	573	47	0	62	0	109	46	326	0	0	372	0	0	2	0	2	1056
06:00 PM	0	85	5	0	90	7	0	9	0	16	13	37	0	0	50	0	0	0	0	0	156
06:15 PM	0	61	8	0	69	6	0	5	0	11	7	26	0	0	33	0	0	0	0	0	113
06:30 PM	0	40	2	0	42	3	0	6	0	9	6	38	0	0	44	0	0	0	0	0	95
06:45 PM	0	53	4	0	57	5	0	3	0	8	5	32	0	0	37	0	0	0	0	0	102
Total	0	239	19	0	258	21	0	23	0	44	31	133	0	0	164	0	0	0	0	0	466
Grand Total	5	3818	526	0	4349	504	1	507	0	1012	565	2945	2	0	3512	0	3	5	0	8	8881
Apprch %	0.1	87.8	12.1	0		49.8	0.1	50.1	0		16.1	83.9	0.1	0		0	37.5	62.5	0		
Total %	0.1	43	5.9	0	49	5.7	0	5.7	0	11.4	6.4	33.2	0	0	39.5	0	0	0.1	0	0.1	
cars	3	3496	379	0	3878	338	0	428	0	766	464	2674	2	0	3140	0	0	4	0	4	7788
% cars	60	91.6	72.1	0	89.2	67.1	0	84.4	0	75.7	82.1	90.8	100	0	89.4	0	0	80	0	50	87.7
trucks	2	321	147	0	470	166	1	79	0	246	101	270	0	0	371	0	3	1	0	4	1091
% trucks	40	8.4	27.9	0	10.8	32.9	100	15.6	0	24.3	17.9	9.2	0	0	10.6	0	100	20	0	50	12.3
pedal bikes	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
% pedal bikes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Louisville Metro Government

File Name : Grade Ln & Melton Ave
 Site Code :
 Start Date : 4/27/2016
 Page No : 3

Start Time	Grade Lane From North					Melton Ave From East					Grade Lane From South					Melton Ave From West					Int. Total
	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	
Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15 AM																					
07:15 AM	0	51	22	0	73	12	0	2	0	14	18	80	0	0	98	0	0	0	0	0	185
07:30 AM	0	54	14	0	68	6	0	3	0	9	18	87	0	0	105	0	0	0	0	0	182
07:45 AM	0	53	14	0	67	17	0	11	0	28	19	103	0	0	122	0	0	0	0	0	217
08:00 AM	0	52	9	0	61	7	0	21	0	28	15	72	0	0	87	0	0	0	0	0	176
Total Volume	0	210	59	0	269	42	0	37	0	79	70	342	0	0	412	0	0	0	0	0	760
% App. Total	0	78.1	21.9	0		53.2	0	46.8	0		17	83	0	0		0	0	0	0	0	
PHF	.000	.972	.670	.000	.921	.618	.000	.440	.000	.705	.921	.830	.000	.000	.844	.000	.000	.000	.000	.000	.876
Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 11:30 AM																					
11:30 AM	0	72	11	0	83	4	0	15	0	19	14	66	0	0	80	0	0	0	0	0	182
11:45 AM	0	76	20	0	96	13	0	20	0	33	12	60	0	0	72	0	0	0	0	0	201
12:00 PM	0	83	11	0	94	14	0	14	0	28	10	58	1	0	69	0	0	0	0	0	191
12:15 PM	0	77	15	0	92	12	0	13	0	25	20	54	0	0	74	0	0	0	0	0	191
Total Volume	0	308	57	0	365	43	0	62	0	105	56	238	1	0	295	0	0	0	0	0	765
% App. Total	0	84.4	15.6	0		41	0	59	0		19	80.7	0.3	0		0	0	0	0	0	
PHF	.000	.928	.713	.000	.951	.768	.000	.775	.000	.795	.700	.902	.250	.000	.922	.000	.000	.000	.000	.000	.951
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	147	12	0	159	7	0	16	0	23	15	68	1	0	84	0	0	0	0	0	266
04:45 PM	0	169	6	0	175	9	0	11	0	20	9	64	0	0	73	0	0	0	0	0	268
05:00 PM	0	195	9	0	204	8	0	19	0	27	10	81	0	0	91	0	0	1	0	1	323
05:15 PM	0	153	10	0	163	10	0	16	0	26	8	85	0	0	93	0	0	0	0	0	282
Total Volume	0	664	37	0	701	34	0	62	0	96	42	298	1	0	341	0	0	1	0	1	1139
% App. Total	0	94.7	5.3	0		35.4	0	64.6	0		12.3	87.4	0.3	0		0	0	100	0	1	
PHF	.000	.851	.771	.000	.859	.850	.000	.816	.000	.889	.700	.876	.250	.000	.917	.000	.000	.250	.000	.250	.882

Williams, Julia

From: Markert, Tammy O
Sent: Thursday, August 18, 2016 12:34 PM
To: Williams, Julia
Subject: FW: Books/Rusty Rooster 16ZONE1021 - Customer Count

For your records if you need.

From: Nick Pregliasco [<mailto:nrp@bardlaw.net>]
Sent: Wednesday, August 17, 2016 7:52 PM
To: Markert, Tammy O
Cc: Bill Bardenwerper; john@millerrwihry.com; Anna Curley; Nanci Dively
Subject: FW: Books/Rusty Rooster 16ZONE1021 - Customer Count

Tammy: As a follow up to the email this morning, highlighted below are the additional customer counts for yesterday and today. Nick



Land Law

Nick Pregliasco
Bardenwerper Talbott & Roberts, PLLC
502-426-6688 (W)
502-777-8831 (M)

From: Brooke Brooks [<mailto:bbrooks@twbllc.org>]
Sent: Wednesday, August 17, 2016 6:47 PM
To: Nick Pregliasco <nrp@bardlaw.net>
Subject: Customer count

8/16: 3 customers
8/17: 5 customers

Brooke Brooks
Rusty Rooster Recycling
Office: 502.380.1733
Cell: 502.759.0531

From: Nick Pregliasco
Sent: Wednesday, August 17, 2016 8:11 AM
To: 'Markert, Tammy O' <Tammy.Markert@louisvilleky.gov>
Cc: Bill Bardenwerper <wbb@bardlaw.net>; john@millerrwihry.com; Anna Curley <amc@bardlaw.net>; Nanci Dively <nsd@bardlaw.net>
Subject: Books/Rusty Rooster 16ZONE1021 - Customer Count

Tammy: Attached are the customer counts from Monday 8/8/16 through Monday 8/15/16 for 4:30 pm through close of business at 5:00 pm as requested.

We will send over the counts for yesterday and today by Thursday morning.

Please let us know if you have any questions or need additional information. Nick



Land Law

Nick Pregliasco
Bardenwerper Talbott & Roberts, PLLC
502-426-6688 (W)
502-777-8831 (M)

From: Brooke Brooks [<mailto:bbrooks@twbllc.org>]
Sent: Tuesday, August 16, 2016 11:51 AM
To: john@millerwihry.com
Cc: Nick Pregliasco <nrp@bardlaw.net>
Subject: RR Customer Count

John and Nick,

Attached is the daily customer count from 4:30-5pm for the last week. Please let me know if you need anything else.

Thank you,

Brooke Brooks

Rusty Rooster Recycling

cell: 502.759.0531

office: 502.380.1733

RUSTY ROOSTER CUSTOMER COUNT
4:30-5:00 PM

DATE:	CUSTOMER #:
MONDAY- 8/8	6
TUESDAY- 8/9	5
WEDNESDAY- 8/10	5
THURSDAY- 8/11	5
FRIDAY- 8/12	7
MONDAY- 8/15	2

trailer is used for storage for vinyl storage
can be moved

trailer will not remain, it will be moved to storage
areas indicated on plan.

signs will be permitted

Gatti - Bill → other 7301 Grade Lane

Grade A - 400-600 customers a day coming from south
lady holds sign at Grade Lane, sells vegetables
runs out in road

- Safety wants road improvements
Phillips

zoning → ✓

CUP →

relies from E, B & C ✓
no additional
conditions

Dev plan condition ✓
landscaping & moving fence

* BE regarding traffic
* BE H&B op. 8am - 5pm M-F
8-2pm S

newise
Dev plan
& approved
CP