KLT

TURNING MOVEMENT SUMMARY --- ver. 1.1
Section 1: 15 Minute Counts

NCDOT

COUNTY: DAVIDSON IN CITY: THOMASVILLE

INTERSECTION: SR 2060 HOLLY HILL ST & SR 2165 LIBERTY ST

STATION #: 08TM0065 COUNTED BY: DOYLE

DATE: April 22 & 25, 2008 DAY OF WEEK: Friday, Tuesday

SPECIAL COUNTS: TRUCKS
CLASSIFICATIONS:
DUAL TTST TWIN

ROUTE:
SR 2060 HOLLY HILL ST
APPROACH: EAST

TIME PERIOD	FROM NORTH ON A = SR 2165 LIBERTY ST TO			FROM EAST ON B = SR 2060 HOLLY HILL ST TO			FROM SOUTH ON C = SR 2165 LIBERTY ST TO			FROM WEST ON D = SR 2060 HOLLY HILL ST TO			TOTAL all veh's.	SPECIAL COUNTS:			
	W. on SR2060 1	S. on SR2165 2	E. on SR2060 3	N. on SR2165 4	W. on SR2060 5	S. on SR2165 6	E. on SR2060 7	N. on SR2165 8	W. on SR2060 9	S. on SR2165 10	E. on SR2060 11	N. on SR2165 12		DUALS	TTSTS	TWINS	TOTAL TRUCKS
6:00A	4	12	1	2	4	1	0	35	0	1	7	13	80	0	0	0	0
6:15A	3	11	0	1	4	0	0	57	2	0	4	15	97	0	0	0	0
6:30A	9	18	1	4	4	2	0	74	2	1	10	27	152	3	0	0	3
6:45A	12	15	2	2	5	0	3	75	3	1	6	25	149	1	0	0	1
7:00A	8	26	0	4	6	3	1	58	2	3	5	27	143	2	0	0	2
7:15A	11	31	0	11	19	6	2	80	3	1	13	28	205	0	0	0	0
7:30A	18	48	1	5	16	6	2	98	3	5	11	20	233	2	0	0	2
7:45A	10	36	2	8	21	1	0	95	4	1	11	18	207	1	0	0	1
8:00A	3	23	4	8	16	3	0	87	4	2	8	11	169	1	0	0	1
8:15A	5	36	4	10	10	2	2	77	4	6	7	16	179	2	0	0	2
8:30A	11	35	2	5	24	3	1	53	3	6	16	14	173	2	0	0	2
8:45A	9	36	7	5	12	4	3	55	2	4	15	9	161	1	0	0	1
9:00A	12	42	3	3	5	5	0	42	3	5	19	10	149	0	1	0	1
9:15A	10	32	0	4	13	1	2	40	1	6	10	11	130	1	0	0	1
9:30A	17	50	2	5	12	4	6	40	5	4	9	10	164	5	0	0	5
9:45A	3	20	2	0	8	0	2	20	6	6	6	6	79	0	0	0	0
10:00A																	
10:15A																	
10:30A	13	29	4	2	14	4	7	29	5	8	20	16	151	2	0	0	2
10:45A	15	55	2	5	8	4	0	43	4	11	14	14	175	2	0	0	2
11:00A	13	56	3	2	9	3	1	44	4	6	11	13	165	1	0	0	1
11:15A	19	60	3	2	15	3	0	51	3	13	15	13	197	0	0	0	0
11:30A	29	75	5	4	17	5	2	52	3	9	14	22	237	1	0	0	1
11:45A	29	71	3	6	11	2	3	57	4	8	16	17	227	0	0	0	0
12:00P	25	75	3	4	11	3	5	43	6	10	13	28	226	0	0	0	0
12:15P	21	75	1	6	19	1	5	62	6	12	21	21	250	0	0	0	0
12:30P	29	66	1	6	15	2	5	56	4	9	14	11	218	1	0	0	1
12:45P	23	62	6	5	10	2	5	71	8	6	15	27	240	0	0	0	0
1:00P	18	45	3	6	17	1	4	42	9	15	17	21	198	1	0	0	1
1:15P	7	69	2	4	21	3	1	53	3	17	18	20	218	0	0	0	0
1:30P	3	56	4	8	21	4	0	68	3	15	16	16	214	0	0	0	0
1:45P	3	47	2	5	13	5	2	45	4	12	14	8	160	2	0	0	2

SHORT LABEL	ROAD, STREET or DRIVEWAY
SR2165 =	SR 2165 LIBERTY ST
SR2060 =	SR 2060 HOLLY HILL ST

TIME PERIOD	FROM NORTH ON A = SR 2165 LIBERTY ST TO W. on SR2060 1	S. on SR2165 2	E. on SR2060 3	FROM EAST ON B = SR 2060 HOLLY HILL ST TO N. on SR2165 4	W. on SR2060 5	S. on SR2165 6	FROM SOUTH ON C = SR 2165 LIBERTY ST TO E. on SR2060 7	N. on SR2165 8	W. on SR2060 9	FROM WEST ON D = SR 2060 HOLLY HILL ST TO S. on SR2165 10	E. on SR2060 11	N. on SR2165 12	TOTAL all veh's.	SPECIAL COUNTS: DUALS	TTSTS	TWINS	TOTAL TRUCKS
2:00P	14	55	1	0	13	5	1	32	6	10	15	18	170	0	0	0	0
2:15P	13	32	3	3	11	4	0	53	6	7	10	12	154	1	0	0	1
2:30P	21	57	2	4	13	1	3	46	1	9	11	16	184	0	0	0	0
2:45P	10	81	2	2	15	2	2	41	5	7	13	14	194	0	1	0	1
3:00P	17	72	2	0	16	2	2	38	5	7	17	16	194	0	0	0	0
3:15P	24	61	4	2	17	3	2	51	5	7	15	15	206	0	0	0	0
3:30P	36	106	0	5	22	4	3	65	4	17	22	17	301	2	0	0	2
3:45P	41	76	5	7	19	8	5	61	4	9	25	16	276	1	0	0	1
4:00P	27	82	2	4	22	4	3	45	8	4	13	16	230	0	0	0	0
4:15P	24	87	2	2	15	4	0	40	5	10	29	15	233	3	0	0	3
4:30P	24	94	2	2	17	3	6	47	6	8	15	14	238	1	0	0	1
4:45P	17	69	3	2	20	1	2	61	1	10	15	11	212	0	0	0	0
5:00P	18	107	6	1	14	3	2	47	7	18	28	19	270	1	0	0	1
5:15P	28	108	2	2	15	3	2	46	4	11	21	18	260	0	0	0	0
5:30P	21	106	6	3	25	3	4	60	4	9	19	22	282	0	0	0	0
5:45P	16	67	2	4	19	0	2	49	4	11	14	12	200	0	0	0	0
6:00P	10	58	0	6	8	2	3	45	3	8	13	10	166	0	0	0	0
6:15P	5	35	0	2	7	1	2	23	3	5	7	11	101	0	0	0	0
6:30P																	
6:45P																	
7:00P	8	54	1	1	5	4	0	41	2	4	14	9	143	0	0	0	0
7:15P	17	46	1	5	5	2	1	47	3	3	7	10	147	0	0	0	0
7:30P	7	48	2	2	6	2	2	28	3	6	8	12	126	0	0	0	0
7:45P	12	51	0	0	4	0	1	40	5	4	8	10	135	0	0	0	0
8:00P	9	41	1	0	4	1	2	28	3	2	9	9	109	0	0	0	0
8:15P	7	38	0	2	9	0	2	26	6	4	10	8	112	0	0	0	0
8:30P	10	41	4	1	7	0	4	43	2	3	10	9	134	1	0	0	1
8:45P	7	21	1	1	1	2	2	30	2	0	7	6	80	0	0	0	0
9:00P	10	48	2	2	5	2	2	24	1	4	6	3	109	0	0	0	0
9:15P	4	40	2	5	3	0	2	20	2	2	5	7	92	0	0	0	0
9:30P	8	27	1	1	5	0	2	22	0	1	6	1	74	0	0	0	0
9:45P	8	26	1	1	1	1	5	22	2	1	0	1	69	0	0	0	0
15.00-HOUR TOTALS	865	3146	133	214	723	150	133	2923	225	404	767	864	10547	41	2	0	43
24-HOUR PROJECTION	1016	3696	156	251	850	176	156	3434	264	475	901	1015	12392	43	3	0	46
AM PEAK HOUR BEGINS AT 11:30A TOTALS	104	296	12	20	58	11	15	214	19	39	64	88	940	1	0	0	1
PM PEAK HOUR BEGINS AT 3:30P TOTALS	128	351	9	18	78	20	11	211	21	40	89	64	1040	6	0	0	6

SHORT LABEL	ROAD, STREET or DRIVEWAY
SR2165 =	SR 2165 LIBERTY ST
SR2060 =	SR 2060 HOLLY HILL ST

TURNING MOVEMENT SUMMARY --- ver. 1.1
Section 2: Summary Tables

INTER-SECTION TOTALS AND FACTORS:	VOLUME SURVEYED	AM PEAK VOLUME AT 11:30A	PEAK HOUR PERCENTAGES
	10547	940	AM: 8% PM: 8%
	PROJECTED 24-HOUR TOTAL	PM PEAK VOLUME AT 3:30P	PEAK HOUR FACTORS
	12392	1040	AM: 0.94 PM: 0.86

TRUCKS TOTALS ON EAST APPROACH OF SR 2060 HOLLY HILL ST

	DUALS	TTSTS	TWINS	TOTAL TRUCKS
SURVEY	41	2	0	43
PROJECTED	43	3	0	46
PERCENTAGE	1.7%	0.1%	0.0%	1.8%

TOTALS AND FACTORS BY APPROACH:	A = NORTH APPR. OF SR 2165 LIBERTY ST		B = EAST APPR. OF SR 2060 HOLLY HILL ST		C = SOUTH APPR. OF SR 2165 LIBERTY ST		D = WEST APPR. OF SR 2060 HOLLY HILL ST	
ALL HOURS IN SURVEY	SURVEY	PROJ. 24-HR.	SURVEY	PROJ. 24-HR.	SURVEY	PROJ. 24-HR.	SURVEY	PROJ. 24-HR.
ENT. VOL.	4144	4869	1087	1277	3281	3855	2035	2391
EXT. VOL.	4001	4701	1033	1214	3700	4347	1813	2130
TOTAL VOL.	8145	9570	2120	2491	6981	8203	3848	4521
AM PEAK	HOUR BEGINS:	11:30A	HOUR BEGINS:	11:30A	HOUR BEGINS:	11:30A	HOUR BEGINS:	11:30A
	SURVEY	DIR. DIST.	SURVEY	DIR. DIST.	SURVEY	DIR. DIST.	SURVEY	DIR. DIST.
ENT. VOL.	412	56%	89	49%	248	42%	191	51%
EXT. VOL.	322	44%	91	51%	346	58%	181	49%
TOTAL VOL.	734	---	180	---	594	---	372	---
	% OF 24-HR.	PK. HR. FACTOR	% OF 24-HR.	PK. HR. FACTOR	% OF 24-HR.	PK. HR. FACTOR	% OF 24-HR.	PK. HR. FACTOR
FACTORS	8%	0.98	7%	0.85	7%	0.92	8%	0.93
PM PEAK	HOUR BEGINS:	4:45P	HOUR BEGINS:	3:30P	HOUR BEGINS:	4:45P	HOUR BEGINS:	3:30P
	SURVEY	DIR. DIST.	SURVEY	DIR. DIST.	SURVEY	DIR. DIST.	SURVEY	DIR. DIST.
ENT. VOL.	491	63%	116	52%	240	35%	193	46%
EXT. VOL.	292	37%	109	48%	448	65%	227	54%
TOTAL VOL.	783	---	225	---	688	---	420	---
	% OF 24-HR.	PK. HR. FACTOR	% OF 24-HR.	PK. HR. FACTOR	% OF 24-HR.	PK. HR. FACTOR	% OF 24-HR.	PK. HR. FACTOR
FACTORS	8%	0.90	9%	0.82	8%	0.92	9%	0.89

TURNING MOVEMENT SUMMARY
Section 3: 24-Hour Counts Diagram

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                                    NORTH APPROACH
                                        SR2165
                                       +------+
                                       | 9570 |
                                       +------+
                                    1016  3696   156
                                    Right Thru  Left



                        1015  Left                TOTAL ENTERING VOLUME:              Right  251
  WEST        +------+                                                                          +------+        EAST
      SR2060| 4521 |   901  Thru                     ++======++                       Thru   850 | 2491 |SR2060
APPROACH      +------+                                ||12392 ||                                +------+      APPROACH
                         475  Right                   ++======++                       Left   176



                                    Left  Thru  Right
                                     264  3434   156
                                       +------+
                                       | 8203 |
                                       +------+
                                        SR2165
                                    SOUTH APPROACH
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                                    TURNING MOVEMENT SUMMARY
                                    Section 4:  AM Peak Hour Diagram
                                           11:30A

                                       NORTH APPROACH
                                          SR2165
                                         +------+
                                         |  734 |
                                         +------+
                                      104   296    12
                                     Right Thru  Left

                                 88  Left                TOTAL ENTERING VOLUME:                Right   20
  WEST        +------+                                                                                 +------+        EAST
      SR2060|  372 |          64  Thru                       ++======++                       Thru    58 |  180 |SR2060
APPROACH      +------+                                       ||  940 ||                                 +------+      APPROACH
                                 39  Right                    ++======++                       Left    11

                                       Left  Thru  Right
                                         19   214    15
                                         +------+
                                         |  594 |
                                         +------+
                                          SR2165
                                       SOUTH APPROACH
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                                    TURNING MOVEMENT SUMMARY
                                    Section 5:  PM Peak Hour Diagram
                                          3:30P

                                       NORTH APPROACH
                                          SR2165
                                         +-------+
                                         |  781  |
                                         +-------+
                                      128   351     9
                                     Right Thru  Left

                                 64  Left                TOTAL ENTERING VOLUME:                Right   18
  WEST        +-------+                                                                                 +-------+        EAST
      SR2060|  420  |          89  Thru                      ++======++                       Thru    78 |  225  |SR2060
APPROACH      +-------+                                      || 1040 ||                                 +-------+      APPROACH
                                 40  Right                     ++======++                       Left    20

                                       Left  Thru  Right
                                         21   211    11
                                         +-------+
                                         |  654  |
                                         +-------+
                                          SR2165
                                       SOUTH APPROACH
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