

OHIO DEPARTMENT OF TRANSPORTATION – TRANSPORTATION SYSTEM DEVELOPMENT -  
OFFICE OF INNOVATION, PARTNERSHIPS & ENERGY

## INTERSECTION TRAFFIC COUNT SHOWING TURNING MOVEMENTS

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Co.	Station No.	Route	Log	Location	City/Town	FC	Count No.	Year
PIK	5566	00032	18.57	SR 32 @ SR 220 (GERMANY RD)	PIKETON	02	B	2010

Recorder	Hour	Period	Day	Date	Weather	Road Condition
B. RENICKER	06:00 AM	06:00PM	MON	06/21/2010	UNKNOWN	

**Leg Names:** N – SR 220-GERMANY RD \_\_\_\_\_ Counter No. \_\_NA\_\_\_\_\_

S – SR 220-GERMANY RD \_\_\_\_\_ Expansion Factor: P&A\_1.34\_\_\_\_\_

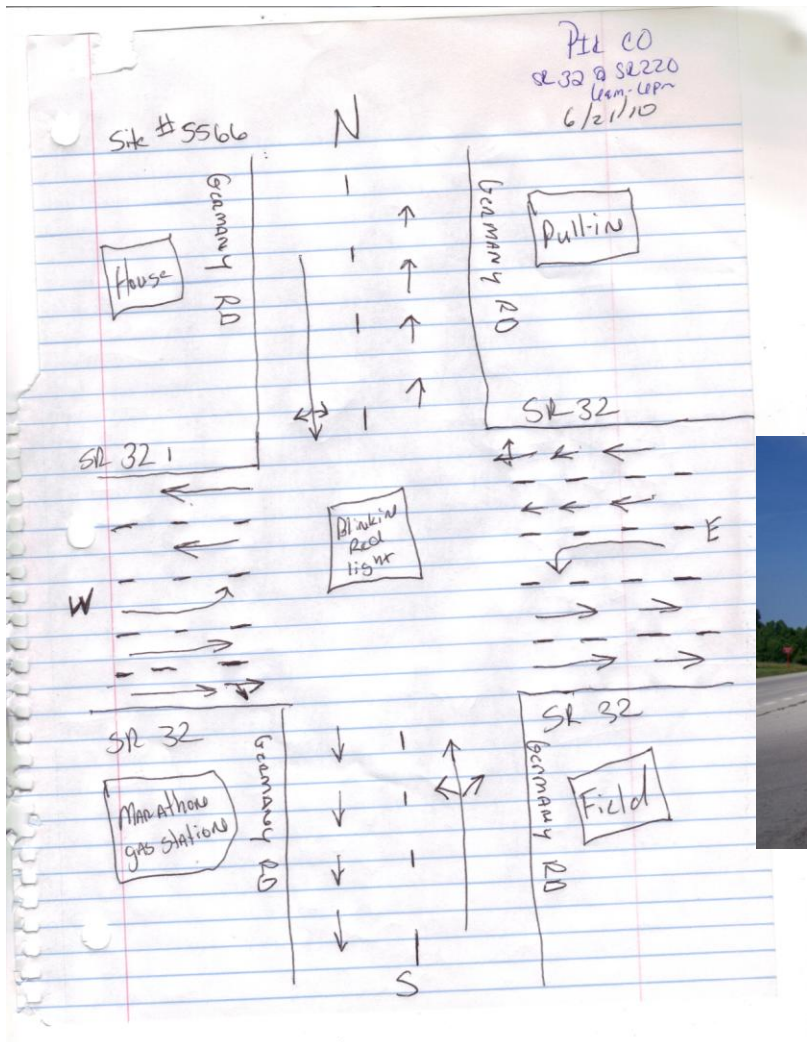
E – SR 32 \_\_\_\_\_ Expansion Factor: B&C\_1.47\_\_\_\_\_

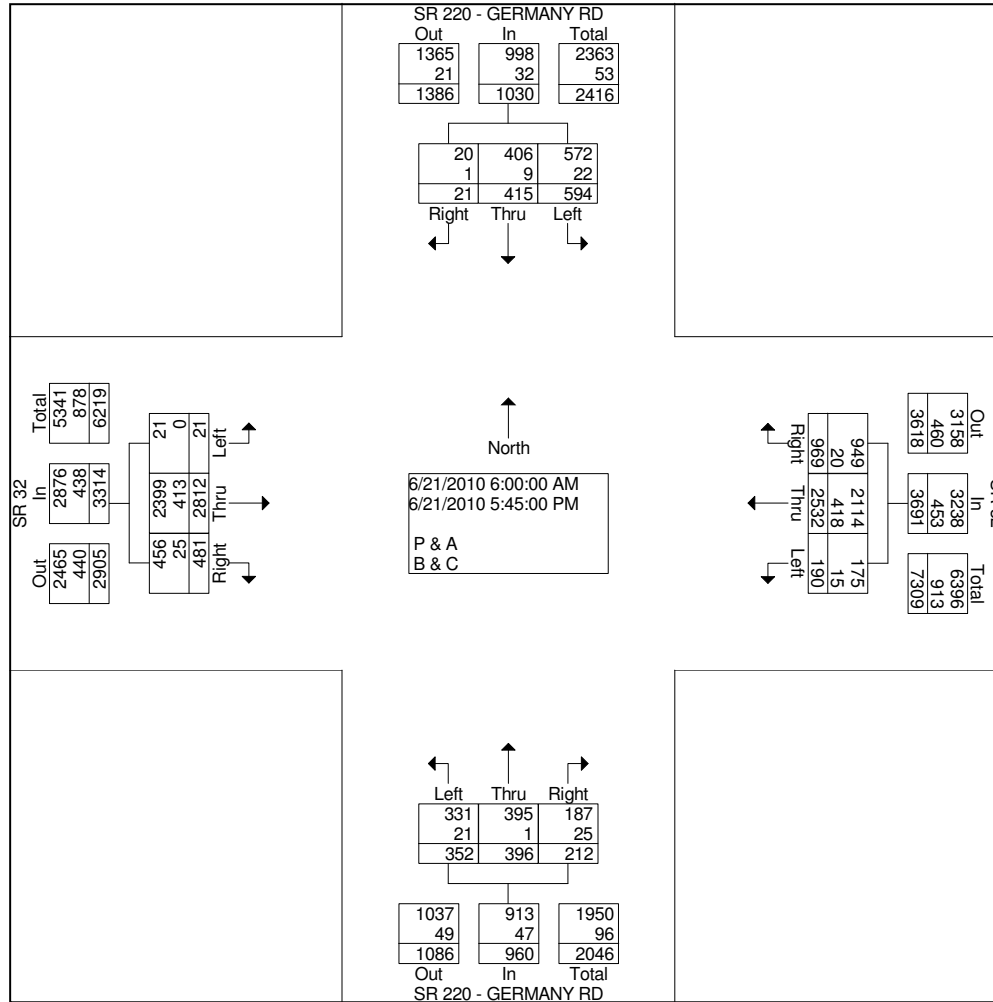
W – SR 32 \_\_\_\_\_ Seasonal Factor: \_\_.944\_\_\_\_\_

**Combined P & A/Seasonal Factor: \_1.26**

\*Note - Expansion factor used – Hourly Percent by Vehicle Type (FC 02)

SITE 5566 PIKE COUNTY  
 6/21/10 6-6  
 SR 32/ SR 220 (GERMANY RD)





Ohio Department of Transportation  
Office of Innovation, Partnerships, Ener  
1980 W. Broad St., Columbus, OH 43223  
(614) 466-3727

WEATHER - UNKNOWN  
COUNTED BY - RENICKER  
BOARD NO - N/A  
RAW DATA

File Name : 5566  
Site Code : 00005566  
Start Date : 06/21/2010  
Page No : 1

Groups Printed- P & A

Start Time Factor	SR 220 - GERMANY RD From North				SR 32 From East				SR 220 - GERMANY RD From South				SR 32 From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
06:00 AM	0	0	2	2	12	44	1	57	2	4	8	14	5	19	0	24	97
06:15 AM	0	2	5	7	25	73	3	101	3	9	8	20	6	34	1	41	169
06:30 AM	0	3	7	10	21	66	3	90	1	9	6	16	4	20	0	24	140
06:45 AM	0	0	2	2	32	42	5	79	4	7	8	19	7	16	0	23	123
Total	0	5	16	21	90	225	12	327	10	29	30	69	22	89	1	112	529
07:00 AM	0	3	4	7	25	52	1	78	2	10	4	16	0	11	0	11	112
07:15 AM	0	3	3	6	11	32	2	45	0	2	7	9	2	27	0	29	89
07:30 AM	0	2	3	5	30	34	6	70	1	6	4	11	2	36	2	40	126
07:45 AM	0	3	1	4	32	44	6	82	1	9	7	17	3	39	0	42	145
Total	0	11	11	22	98	162	15	275	4	27	22	53	7	113	2	122	472
08:00 AM	1	4	8	13	26	41	5	72	4	8	4	16	2	24	0	26	127
08:15 AM	0	2	9	11	22	40	3	65	3	8	6	17	5	22	0	27	120
08:30 AM	0	4	10	14	13	37	3	53	1	8	10	19	3	28	0	31	117
08:45 AM	0	0	7	7	20	25	1	46	1	3	6	10	2	32	0	34	97
Total	1	10	34	45	81	143	12	236	9	27	26	62	12	106	0	118	461
09:00 AM	0	7	3	10	13	27	2	42	3	6	5	14	6	19	0	25	91
09:15 AM	0	3	9	12	17	17	2	36	0	7	3	10	5	26	1	32	90
09:30 AM	1	2	4	7	19	27	3	49	3	5	1	9	6	30	0	36	101
09:45 AM	0	1	3	4	14	25	2	41	6	4	2	12	5	28	1	34	91
Total	1	13	19	33	63	96	9	168	12	22	11	45	22	103	2	127	373
10:00 AM	1	3	7	11	16	26	1	43	4	2	3	9	3	34	0	37	100
10:15 AM	0	6	8	14	11	21	1	33	4	6	3	13	4	38	1	43	103
10:30 AM	1	3	6	10	16	31	2	49	1	10	3	14	2	35	0	37	110
10:45 AM	0	6	9	15	10	34	2	46	0	4	5	9	5	36	0	41	111
Total	2	18	30	50	53	112	6	171	9	22	14	45	14	143	1	158	424
11:00 AM	0	3	7	10	12	34	2	48	2	3	3	8	5	38	0	43	109
11:15 AM	0	4	5	9	15	33	1	49	0	4	2	6	2	34	1	37	101
11:30 AM	1	8	7	16	11	38	2	51	1	8	5	14	1	36	0	37	118
11:45 AM	0	6	9	15	14	32	3	49	0	6	2	8	6	39	1	46	118
Total	1	21	28	50	52	137	8	197	3	21	12	36	14	147	2	163	446
12:00 PM	0	8	8	16	13	22	4	39	4	3	5	12	8	44	0	52	119
12:15 PM	1	6	8	15	13	40	1	54	3	8	6	17	7	37	0	44	130
12:30 PM	1	6	11	18	17	33	3	53	2	3	7	12	14	31	0	45	128
12:45 PM	0	7	9	16	17	24	1	42	1	6	10	17	12	38	1	51	126
Total	2	27	36	65	60	119	9	188	10	20	28	58	41	150	1	192	503
01:00 PM	1	5	14	20	21	34	1	56	5	8	6	19	9	46	1	56	151
01:15 PM	1	15	13	29	16	24	1	41	1	11	11	23	7	31	1	39	132
01:30 PM	2	13	12	27	18	35	3	56	2	9	13	24	6	35	2	43	150
01:45 PM	1	14	15	30	22	39	5	66	2	7	5	14	2	31	1	34	144
Total	5	47	54	106	77	132	10	219	10	35	35	80	24	143	5	172	577

Ohio Department of Transportation  
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File Name : 5566  
Site Code : 00005566  
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Page No : 2

Groups Printed- P & A

Start Time	SR 220 - GERMANY RD From North				SR 32 From East				SR 220 - GERMANY RD From South				SR 32 From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
02:00 PM	2	10	11	23	20	44	4	68	3	3	3	9	7	36	2	45	145
02:15 PM	1	12	15	28	13	25	2	40	3	8	2	13	15	33	0	48	129
02:30 PM	1	4	21	26	17	29	6	52	7	12	6	25	12	56	0	68	171
02:45 PM	0	4	21	25	9	35	6	50	2	8	7	17	9	47	0	56	148
Total	4	30	68	102	59	133	18	210	15	31	18	64	43	172	2	217	593
03:00 PM	1	15	15	31	9	30	2	41	9	1	5	15	10	63	0	73	160
03:15 PM	0	11	12	23	11	29	4	44	8	6	6	20	6	41	0	47	134
03:30 PM	0	6	12	18	8	37	4	49	3	3	3	9	15	65	0	80	156
03:45 PM	0	7	10	17	8	40	2	50	5	4	6	15	14	62	1	77	159
Total	1	39	49	89	36	136	12	184	25	14	20	59	45	231	1	277	609
04:00 PM	0	10	15	25	19	57	1	77	1	6	7	14	23	78	0	101	217
04:15 PM	0	11	15	26	8	35	3	46	2	11	4	17	10	58	0	68	157
04:30 PM	1	12	16	29	6	22	4	32	2	6	13	21	8	69	1	78	160
04:45 PM	0	10	17	27	6	34	1	41	10	11	2	23	12	73	0	85	176
Total	1	43	63	107	39	148	9	196	15	34	26	75	53	278	1	332	710
05:00 PM	0	16	19	35	15	41	1	57	5	7	2	14	22	66	0	88	194
05:15 PM	0	12	9	21	7	29	4	40	6	6	2	14	20	63	0	83	158
05:30 PM	0	10	6	16	15	34	3	52	8	7	5	20	8	71	0	79	167
05:45 PM	0	14	12	26	11	31	7	49	5	7	6	18	10	31	0	41	134
Total	0	52	46	98	48	135	15	198	24	27	15	66	60	231	0	291	653
Grand Total	18	316	454	788	756	1678	135	2569	146	309	257	712	357	1906	18	2281	6350
Apprch %	2.3	40.1	57.6		29.4	65.3	5.3		20.5	43.4	36.1		15.7	83.6	0.8		
Total %	0.3	5.0	7.1	12.4	11.9	26.4	2.1	40.5	2.3	4.9	4.0	11.2	5.6	30.0	0.3	35.9	

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	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
06:00 AM	0	0	0	0	0	9	0	9	0	0	1	1	1	3	0	4	14
06:15 AM	0	0	0	0	0	5	0	5	1	0	0	1	0	6	0	6	12
06:30 AM	0	0	0	0	0	5	0	5	2	0	0	2	1	6	0	7	14
06:45 AM	0	0	0	0	0	3	1	4	0	0	0	0	0	3	0	3	7
Total	0	0	0	0	0	22	1	23	3	0	1	4	2	18	0	20	47
07:00 AM	0	0	0	0	0	5	1	6	0	0	0	0	0	3	0	3	9
07:15 AM	0	0	0	0	0	2	0	2	2	0	2	4	1	6	0	7	13
07:30 AM	0	0	0	0	0	10	0	10	0	0	0	0	0	9	0	9	19
07:45 AM	0	0	0	0	0	4	0	4	0	1	0	1	1	6	0	7	12
Total	0	0	0	0	0	21	1	22	2	1	2	5	2	24	0	26	53
08:00 AM	0	0	0	0	1	5	1	7	1	0	0	1	1	9	0	10	18
08:15 AM	0	0	2	2	2	1	0	3	1	0	1	2	0	6	0	6	13
08:30 AM	0	0	1	1	0	11	2	13	0	0	0	0	0	8	0	8	22
08:45 AM	0	1	0	1	0	8	0	8	0	0	2	2	0	7	0	7	18
Total	0	1	3	4	3	25	3	31	2	0	3	5	1	30	0	31	71
09:00 AM	0	1	0	1	0	1	0	1	0	0	0	0	0	4	0	4	6
09:15 AM	0	0	1	1	1	5	0	6	0	0	0	0	1	6	0	7	14
09:30 AM	0	0	1	1	0	4	0	4	0	0	0	0	0	3	0	3	8
09:45 AM	0	1	0	1	0	3	0	3	0	0	0	0	0	4	0	4	8
Total	0	2	2	4	1	13	0	14	0	0	0	0	1	17	0	18	36
10:00 AM	0	0	1	1	1	9	0	10	0	0	1	1	0	2	0	2	14
10:15 AM	0	0	0	0	0	9	0	9	1	0	0	1	0	3	0	3	13
10:30 AM	0	1	0	1	0	10	0	10	0	0	0	0	0	6	0	6	17
10:45 AM	0	0	0	0	0	7	0	7	0	0	1	1	1	6	0	7	15
Total	0	1	1	2	1	35	0	36	1	0	2	3	1	17	0	18	59
11:00 AM	0	0	1	1	1	2	0	3	1	0	0	1	0	4	0	4	9
11:15 AM	0	1	0	1	0	3	0	3	0	0	0	0	2	3	0	5	9
11:30 AM	0	0	1	1	1	1	0	2	0	0	1	1	1	4	0	5	9
11:45 AM	0	1	0	1	0	5	0	5	0	0	0	0	0	0	0	0	6
Total	0	2	2	4	2	11	0	13	1	0	1	2	3	11	0	14	33
12:00 PM	0	1	0	1	1	8	0	9	1	0	0	1	1	10	0	11	22
12:15 PM	0	0	0	0	1	5	0	6	0	0	1	1	1	9	0	10	17
12:30 PM	0	0	1	1	1	6	0	7	3	0	0	3	0	7	0	7	18
12:45 PM	0	0	0	0	0	18	1	19	0	0	1	1	1	11	0	12	32
Total	0	1	1	2	3	37	1	41	4	0	2	6	3	37	0	40	89
01:00 PM	0	0	0	0	0	8	2	10	1	0	1	2	1	10	0	11	23
01:15 PM	0	1	1	2	0	7	0	7	1	0	0	1	1	2	0	3	13
01:30 PM	0	1	0	1	1	8	0	9	2	0	0	2	1	1	0	2	14
01:45 PM	0	0	2	2	0	9	1	10	2	0	1	3	2	6	0	8	23
Total	0	2	3	5	1	32	3	36	6	0	2	8	5	19	0	24	73

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	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
02:00 PM	0	0	0	0	2	8	0	10	0	0	0	0	0	7	0	7	17
02:15 PM	0	0	1	1	0	5	0	5	0	0	0	0	1	5	0	6	12
02:30 PM	0	0	1	1	0	9	0	9	0	0	0	0	0	11	0	11	21
02:45 PM	1	0	0	1	1	11	1	13	0	0	1	1	0	4	0	4	19
Total	1	0	2	3	3	33	1	37	0	0	1	1	1	27	0	28	69
03:00 PM	0	0	2	2	0	9	0	9	0	0	1	1	1	11	0	12	24
03:15 PM	0	0	1	1	0	4	0	4	0	0	0	0	1	8	0	9	14
03:30 PM	0	0	0	0	1	5	1	7	1	0	1	2	1	9	0	10	19
03:45 PM	0	0	1	1	1	5	1	7	0	0	1	1	0	4	0	4	13
Total	0	0	4	4	2	23	2	27	1	0	3	4	3	32	0	35	70
04:00 PM	0	0	0	0	0	7	1	8	0	0	0	0	0	9	0	9	17
04:15 PM	0	0	0	0	1	7	0	8	0	0	0	0	0	6	0	6	14
04:30 PM	0	0	1	1	1	4	0	5	0	0	1	1	0	6	0	6	13
04:45 PM	0	0	0	0	0	5	0	5	0	0	0	0	0	8	0	8	13
Total	0	0	1	1	2	23	1	26	0	0	1	1	0	29	0	29	57
05:00 PM	0	0	0	0	0	7	0	7	0	0	0	0	0	6	0	6	13
05:15 PM	0	0	0	0	0	2	0	2	0	0	1	1	1	5	0	6	9
05:30 PM	0	0	0	0	0	1	0	1	0	0	0	0	0	6	0	6	7
05:45 PM	0	0	0	0	0	5	0	5	0	0	0	0	0	4	0	4	9
Total	0	0	0	0	0	15	0	15	0	0	1	1	1	21	0	22	38
Grand Total	1	9	19	29	18	290	13	321	20	1	19	40	23	282	0	305	695
Apprch %	3.4	31.0	65.5		5.6	90.3	4.0		50.0	2.5	47.5		7.5	92.5	0.0		
Total %	0.1	1.3	2.7	4.2	2.6	41.7	1.9	46.2	2.9	0.1	2.7	5.8	3.3	40.6	0.0	43.9	