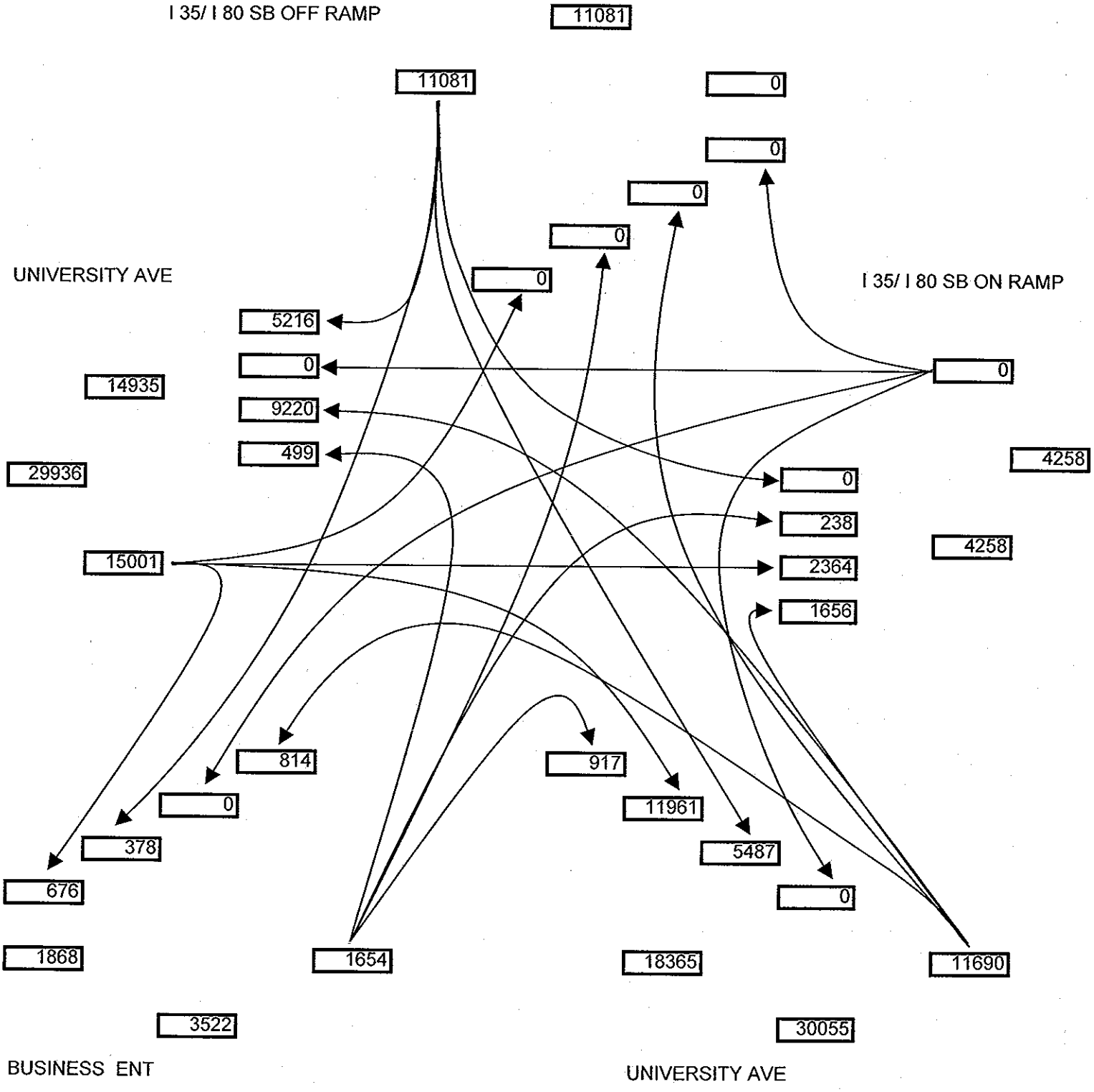
5 WAY TURNING MOVEMENT
OFFICE OF TRANSPORTATION DATA

COUNTY: POLK
YEAR: 2008
ANNUAL AVERAGE DAILY TRAFFIC

STATION NUMBER: 77-21-0130-7991
CITY: CLIVE
LOCATION: I 35/ I 80 & UNIVERSITY AVE



5 WAY TRAFFIC COUNT SUMMARY

STATION : 77-21-0130-7991 City: CLIVE Type: ALL

Date of count: 07-29-08 Loacation: I 35/ I 80 & UNIVERSITY AVE

Day of count: TUESDAY

	Leg 1					Leg 2					Leg 3					Leg 4					Leg 5					Grand
	I 35/ I 80 SB OFF RAMP					I 35/ I 80 SB ON RAMP					UNIVERSITY AVE					BUSINESS ENT					UNIVERSITY AVE					Total
	5	4	3	2	Total	1	5	4	3	Total	2	1	5	4	Total	3	2	1	5	Total	4	3	2	1	Total	
7am to 7:15am	140	7	112	0	259	0	0	0	0	0	14	0	110	6	130	14	1	0	6	21	6	96	16	0	118	528
7:15am to 7:30am	201	12	131	0	344	0	0	0	0	0	9	0	149	10	168	19	0	0	8	27	9	123	29	0	161	700
7:30am to 7:45am	212	10	148	0	370	0	0	0	0	0	9	0	179	13	201	13	4	0	12	29	16	150	32	0	198	798
7:45am to 8am	159	6	119	0	284	0	0	0	0	0	7	0	223	26	256	13	2	0	9	24	6	129	32	0	167	731
8am to 8:15am	181	10	161	0	352	0	0	0	0	0	10	0	224	12	246	13	5	0	8	26	11	144	29	0	184	808
8:15am to 8:30am	169	10	109	0	288	0	0	0	0	0	16	0	149	12	177	14	3	0	9	26	8	147	24	0	179	670
8:30am to 8:45am	139	6	78	0	223	0	0	0	0	0	22	0	125	13	160	20	1	0	9	30	12	150	40	0	202	615
8:45am to 9am	119	4	68	0	191	0	0	0	0	0	27	0	166	17	210	11	3	0	9	23	14	165	32	0	211	635
11am to 11:15am	63	1	78	0	142	0	0	0	0	0	32	0	142	7	181	11	1	0	2	14	15	232	36	0	283	620
11:15am to 11:30am	63	6	82	0	151	0	0	0	0	0	21	0	147	17	185	17	3	0	3	23	10	240	41	0	291	650
11:30am to 11:45am	80	8	110	0	198	0	0	0	0	0	18	0	167	44	229	33	2	0	13	48	10	257	30	0	297	772
11:45am to 12pm	67	12	124	0	203	0	0	0	0	0	17	0	202	17	236	17	6	0	11	34	14	263	40	0	317	790
12pm to 12:15pm	80	4	93	0	177	0	0	0	0	0	38	0	177	22	237	16	11	0	26	53	34	259	33	0	326	793
12:15pm to 12:30pm	73	11	93	0	177	0	0	0	0	0	28	0	217	22	267	9	4	0	34	47	21	274	40	0	335	826
12:30pm to 12:45pm	92	16	93	0	201	0	0	0	0	0	22	0	215	24	261	25	5	0	15	45	19	277	44	0	340	847
12:45pm to 1pm	83	5	103	0	191	0	0	0	0	0	34	0	233	12	279	22	8	0	17	47	17	249	24	0	290	807
3pm to 3:15pm	68	6	61	0	135	0	0	0	0	0	33	0	175	14	222	21	5	0	8	34	7	225	43	0	275	666
3:15pm to 3:30pm	62	6	75	0	143	0	0	0	0	0	38	0	170	7	215	16	6	0	6	28	12	257	40	0	309	695
3:30pm to 3:45pm	53	18	62	0	133	0	0	0	0	0	31	0	162	12	205	26	14	0	3	43	35	289	119	0	443	824
3.45pm to 4pm	54	3	68	0	125	0	0	0	0	0	73	0	175	15	263	21	4	0	7	32	14	282	53	0	349	769
4pm to 4:15pm	81	5	81	0	167	0	0	0	0	0	39	0	184	8	231	10	4	0	10	24	7	280	49	0	336	758
4:15pm to 4:30pm	78	7	98	0	183	0	0	0	0	0	49	0	164	27	240	18	6	0	5	29	5	317	52	0	374	826
4:30pm to 4:45pm	67	3	112	0	182	0	0	0	0	0	65	0	188	18	271	18	6	0	4	28	15	305	68	0	388	869
4:45pm to 5pm	89	1	125	0	215	0	0	0	0	0	42	0	162	14	218	22	10	0	7	39	4	289	59	0	352	824
5pm to 5:15pm	50	4	125	0	179	0	0	0	0	0	70	0	190	9	269	13	3	0	6	22	4	310	85	0	399	869
5:15pm to 5:30pm	106	4	164	0	274	0	0	0	0	0	57	0	197	13	267	22	4	0	3	29	13	235	76	0	324	894
5:30pm to 5:45pm	89	10	133	0	232	0	0	0	0	0	34	0	189	16	239	23	5	0	9	37	15	261	60	0	336	844
5:45pm to 6pm	82	8	139	0	229	0	0	0	0	0	34	0	168	10	212	15	2	0	9	26	10	216	43	0	269	736
Total From	2800	203	2945	0	5948	0	0	0	0	0	889	0	4949	437	6275	492	128	0	268	888	363	6421	1269	0	8053	21164
Totals To	0	0	0	0	0	0	1269	128	889	2286	0	2945	6421	492	9858	437	0	203	363	1003	268	4949	0	2800	8017	21164
Grand Totals	2800	203	2945	0	5948	0	1269	128	889	2286	889	2945	####	929	16133	929	128	203	631	1891	631	####	1269	2800	16070	42328

5 WAY TRAFFIC COUNT SUMMARY

STATION : 77-21-0130-7991 City: CLIVE Type: SU

Date of count: 07-29-08 Loacation: I 35/ I 80 & UNIVERSITY AVE

Day of count: TUESDAY

	Leg 1					Leg 2					Leg 3					Leg 4					Leg 5					Grand
	I 35/ I 80 SB OFF RAMP					I 35/ I 80 SB ON RAMP					UNIVERSITY AVE					BUSINESS ENT					UNIVERSITY AVE					
	5	4	3	2	Total	1	5	4	3	Total	2	1	5	4	Total	3	2	1	5	Total	4	3	2	1	Total	Total
7am to 7:15am	1	1	3	0	5	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	7
7:15am to 7:30am	5	1	0	0	6	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	5	0	0	5	12
7:30am to 7:45am	2	0	1	0	3	0	0	0	0	0	0	0	4	0	4	1	0	0	0	1	0	4	0	0	4	12
7:45am to 8am	1	0	0	0	1	0	0	0	0	0	0	0	3	1	4	0	0	0	0	0	1	4	2	0	7	12
8am to 8:15am	6	0	2	0	8	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	1	2	0	3	13
8:15am to 8:30am	5	0	4	0	9	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	0	2	12
8:30am to 8:45am	2	0	0	0	2	0	0	0	0	0	1	0	1	0	2	1	0	0	0	1	0	3	0	0	3	8
8:45am to 9am	2	0	1	0	3	0	0	0	0	0	2	0	6	0	8	0	0	0	0	0	1	4	1	0	6	17
11am to 11:15am	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	1	0	2	3
11:15am to 11:30am	1	0	0	0	1	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	1	2	0	3	6
11:30am to 11:45am	1	0	0	0	1	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	1	6	1	0	8	11
11:45am to 12pm	0	0	1	0	1	0	0	0	0	0	0	0	4	0	4	1	0	0	0	1	0	5	0	0	5	11
12pm to 12:15pm	2	0	1	0	3	0	0	0	0	0	2	0	2	0	4	0	0	0	0	0	0	1	1	0	2	9
12:15pm to 12:30pm	3	0	1	0	4	0	0	0	0	0	1	0	2	0	3	0	0	0	0	0	1	4	1	0	6	13
12:30pm to 12:45pm	4	0	0	0	4	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	2	1	0	3	9
12:45pm to 1pm	1	0	2	0	3	0	0	0	0	0	1	0	3	0	4	1	0	0	0	1	0	7	0	0	7	15
3pm to 3:15pm	2	1	0	0	3	0	0	0	0	0	0	0	3	0	3	2	0	0	0	2	0	1	1	0	2	10
3:15pm to 3:30pm	1	0	4	0	5	0	0	0	0	0	1	0	2	0	3	1	0	0	1	2	0	5	0	0	5	15
3:30pm to 3:45pm	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
3:45pm to 4pm	1	0	0	0	1	0	0	0	0	0	2	0	2	0	4	0	0	0	0	0	1	4	0	0	5	10
4pm to 4:15pm	1	0	1	0	2	0	0	0	0	0	1	0	1	0	2	1	0	0	0	1	0	2	1	0	3	8
4:15pm to 4:30pm	1	0	0	0	1	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	5	0	0	5	8
4.30pm to 4:45pm	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	1	0	0	0	1	1	2	0	0	3	6
4:45pm to 5pm	0	0	4	0	4	0	0	0	0	0	0	0	2	0	2	2	0	0	0	2	1	2	0	0	3	11
5pm to 5:15pm	2	0	1	0	3	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	1	1	0	2	7
5:15pm to 5:30pm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	1	2
5:30pm to 5:45pm	1	0	1	0	2	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	1	0	0	1	5
5:45pm to 6pm	1	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2	0	0	2	4
Total From	47	3	27	0	77	0	0	0	0	0	12	0	52	3	67	11	1	0	2	14	7	77	16	0	100	258
Totals To	0	0	0	0	0	0	16	1	12	29	0	27	77	11	115	3	0	3	7	13	2	52	0	47	101	258
Grand Totals	47	3	27	0	77	0	16	1	12	29	12	27	129	14	182	14	1	3	9	27	9	129	16	47	201	516

5 WAY TRAFFIC COUNT SUMMARY

STATION : 77-21-0130-7991 City: CLIVE Type: COMBO

Date of count: 07-29-08 Loacation: I 35/ I 80 & UNIVERSITY AVE

Day of count: TUESDAY

	Leg 1					Leg 2					Leg 3					Leg 4					Leg 5					Grand
	I 35/ I 80 SB OFF RAMP					I 35/ I 80 SB ON RAMP					UNIVERSITY AVE					BUSINESS ENT					UNIVERSITY AVE					
	5	4	3	2	Total	1	5	4	3	Total	2	1	5	4	Total	3	2	1	5	Total	4	3	2	1	Total	Total
7am to 7:15am	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
7:15am to 7:30am	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
7:30am to 7:45am	2	0	1	0	3	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	4
7:45am to 8am	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3
8am to 8:15am	2	0	3	0	5	0	0	0	0	0	1	0	0	1	2	0	0	0	0	0	0	1	3	0	4	11
8:15am to 8:30am	0	0	1	0	1	0	0	0	0	0	1	0	2	0	3	1	0	0	1	2	0	5	0	0	5	11
8:30am to 8:45am	1	0	0	0	1	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	1	0	0	1	5
8:45am to 9am	1	0	1	0	2	0	0	0	0	0	1	0	3	0	4	0	0	0	1	1	0	0	0	0	0	7
11am to 11:15am	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	4	6
11:15am to 11:30am	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	3	1	0	5	7
11:30am to 11:45am	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	6
11:45am to 12pm	0	0	1	0	1	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	1	0	0	1	5
12pm to 12:15pm	1	0	1	0	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2	1	0	3	6
12:15pm to 12:30pm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30pm to 12:45pm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
12:45pm to 1pm	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2	0	0	2	3
3pm to 3:15pm	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3
3:15pm to 3:30pm	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:30pm to 3:45pm	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45pm to 4pm	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
4pm to 4:15pm	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4.15pm to 4:30pm	1	0	1	0	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2	0	0	2	5
4:30pm to 4:45pm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45pm to 5pm	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
5pm to 5:15pm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
5:15pm to 5:30pm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30pm to 5:45pm	1	0	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	3
5:45pm to 6pm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
Total From	13	0	19	0	32	0	0	0	0	0	7	0	13	3	23	2	0	0	2	4	1	29	9	0	39	98
Totals To	0	0	0	0	0	0	9	0	7	16	0	19	29	2	50	3	0	0	1	4	2	13	0	13	28	98
Grand Totals	13	0	19	0	32	0	9	0	7	16	7	19	42	5	73	5	0	0	3	8	3	42	9	13	67	196