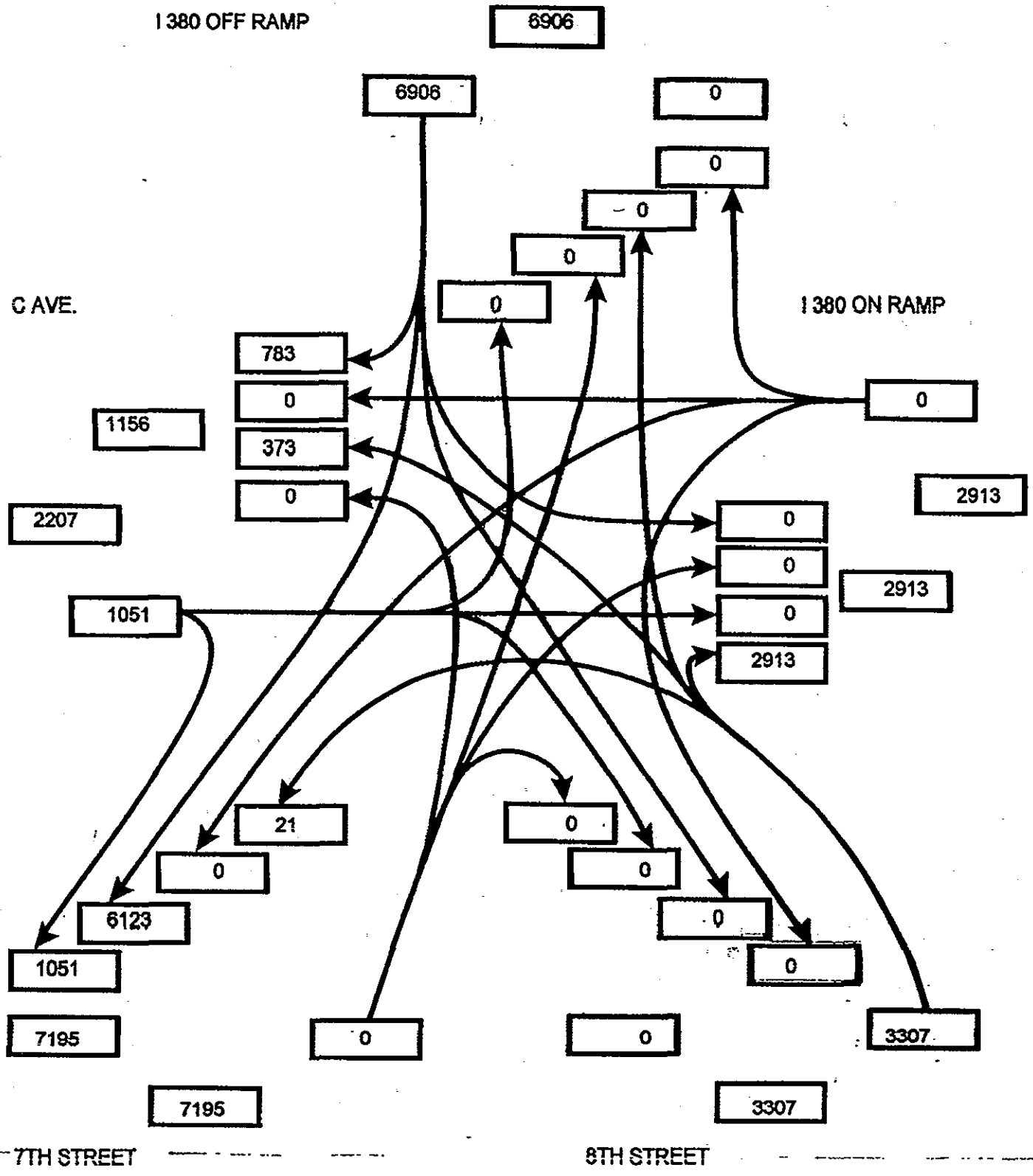
5 Way Turning Movement

Office of Transportation Data

COUNTY: LINN
YEAR: 1998
ANNUAL AVERAGE DAILY TRAFFIC

STATION NUMBER: 57-22-4045-8991
CITY: CEDAR RAPIDS
LOCATION: I 380 RAMPS, 7TH STREET, 8TH ST



City No.	County No.	Location Node
1 1 8 7	5 7	2 2 4 0 4 5 8991

Veh. Type: All

Directional Traffic Survey

Form 108-B
T.I., 2-78

Date of Count: 6-23-98

Day of Count: Tuesday

Remarks:

City: Cedar Rapids

County: Linn

Location: I-380 ramps 7th St & 8th St & C Ave

FROM	LEG 1 (I-380 off ramp)					LEG 2 (I-380 on ramp)					LEG 3 (8th St)					LEG 4 (7th St)					LEG 5 (C Ave)					Total
TO LEG	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	
7-8 Am	195	672	0	0	867	0	0	0	0	0	185	0	72	0	257	0	0	0	0	0	27	0	0	0	27	1151
8-9 Am	110	655	0	0	765	0	0	0	0	0	160	0	46	2	208	0	0	0	0	0	29	0	0	0	29	1002
9-10 Am	43	453	0	0	496	0	0	0	0	0	137	0	18	4	159	0	0	0	0	0	33	0	0	0	33	688
10-11 Am	31	400	0	0	431	0	0	0	0	0	170	0	22	1	193	0	0	0	0	0	37	0	0	0	37	661
2-3 Pm	35	406	0	0	441	0	0	0	0	0	231	0	21	1	253	0	0	0	0	0	75	0	0	0	75	769
3-4 Pm	28	427	0	0	455	0	0	0	0	0	262	0	22	1	285	0	0	0	0	0	73	0	0	0	73	813
4-5 Pm	24	371	0	0	395	0	0	0	0	0	332	0	25	2	359	0	0	0	0	0	180	0	0	0	180	934
5-6 Pm	17	391	0	0	408	0	0	0	0	0	319	0	4	2	325	0	0	0	0	0	194	0	0	0	194	927
Totals From	483	3775	0	0	4258	0	0	0	0	0	1796	0	230	13	2039	0	0	0	0	0	648	0	0	0	648	6945
Totals To	0	0	0	0	0	0	0	0	1796	1796	0	0	0	0	0	13	0	3775	648	4436	0	230	0	483	713	6945
TOTAL	483	3775	0	0	4258	0	0	0	1796	1796	1796	0	230	13	2039	13	0	3775	648	4436	648	230	0	483	1361	13890

A.T.R. Group No. ____ Month ____ W/Rec ____ W/O Rec ____

City No.				County No.		Location Node							Veh. Type
1	1	8	7	5	7	2	2	4	0	4	5	8991	SU

Directional Traffic Survey

Form 103-B
T.I., 2-78

Date of Count 6-23-98

Day of Count Tuesday

Remarks

City Cedar Rapids

County Linn

Location I-380 ramps, 7th St 8th St. & C Ave

FROM	LEG 1 (I-380 off ramp)					LEG 2 (I-380 on ramp)					LEG 3 (8th St)					LEG 4 (7th St)					LEG 5 (C Ave)					Total
TO LEG	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	
7-8 Am	2	6	0	0	8	0	0	0	0	0	4	0	1	0	5	0	0	0	0	0	2	0	0	0	2	15
8-9 Am	1	9	0	0	10	0	0	0	0	0	5	0	2	0	7	0	0	0	0	0	3	0	0	0	3	20
9-10 Am	2	10	0	0	12	0	0	0	0	0	6	0	3	0	9	0	0	0	0	0	6	0	0	0	6	27
10-11 Am	2	11	0	0	13	0	0	0	0	0	8	0	3	0	11	0	0	0	0	0	6	0	0	0	6	30
2-3 Pm	1	4	0	0	5	0	0	0	0	0	5	0	1	0	6	0	0	0	0	0	2	0	0	0	2	13
3-4 Pm	2	6	0	0	8	0	0	0	0	0	7	0	3	0	10	0	0	0	0	0	4	0	0	0	4	22
4-5 Pm	0	13	0	0	13	0	0	0	0	0	7	0	3	0	10	0	0	0	0	0	4	0	0	0	4	27
5-6 Pm	1	8	0	0	9	0	0	0	0	0	4	0	0	0	4	0	0	0	0	0	1	0	0	0	1	14
Totals From	11	67	0	0	78	0	0	0	0	0	46	0	16	0	62	0	0	0	0	0	28	0	0	0	28	168
Totals To	0	0	0	0	0	0	0	0	46	46	0	0	0	0	0	0	0	67	28	95	0	16	0	11	27	168
TOTAL	11	67	0	0	78	0	0	0	46	46	46	0	16	0	62	0	0	67	28	95	28	16	0	11	55	336

A.T.R. Group No. ____ Month ____ W/Rec ____ W/O Rec ____

City No.				County No.		Location Node							Veh. Type
1	1	8	7	5	7	2	2	4	0	4	5	8991	Combo

Directional Traffic Survey

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FROM	LEG 1 (I-380 off ramp)					LEG 2 (I-380 on ramp)					LEG 3 (8th St)					LEG 4 (7th St)					LEG 5 (C Ave)					Total
TO LEG	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	
7-8 Am	0	3	0	0	3	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	0	0	1	5
8-9 Am	0	2	0	0	2	0	0	0	0	0	5	0	0	0	5	0	0	0	0	0	2	0	0	0	2	9
9-10 Am	0	6	0	0	6	0	0	0	0	0	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	10
10-11 Am	3	2	0	0	5	0	0	0	0	0	5	0	1	0	6	0	0	0	0	0	2	0	0	0	2	13
2-3 Pm	4	2	0	0	6	0	0	0	0	0	6	0	1	0	7	0	0	0	0	0	4	0	0	0	4	17
3-4 Pm	0	3	0	0	3	0	0	0	0	0	3	0	2	0	5	0	0	0	0	0	0	0	0	0	0	8
4-5 Pm	0	0	0	0	0	0	0	0	0	0	2	0	2	0	4	0	0	0	0	0	2	0	0	0	2	6
5-6 Pm	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
Totals From	7	18	0	0	25	0	0	0	0	0	27	0	7	0	34	0	0	0	0	0	11	0	0	0	11	70
Totals To	0	0	0	0	0	0	0	0	27	27	0	0	0	0	0	0	0	18	11	29	0	7	0	7	14	70
TOTAL	7	18	0	0	25	0	0	0	27	27	27	0	7	0	34	0	0	18	11	29	11	7	0	7	25	140

A.T.R. Group No. ____ Month ____ W/Rec ____ W/O Rec ____