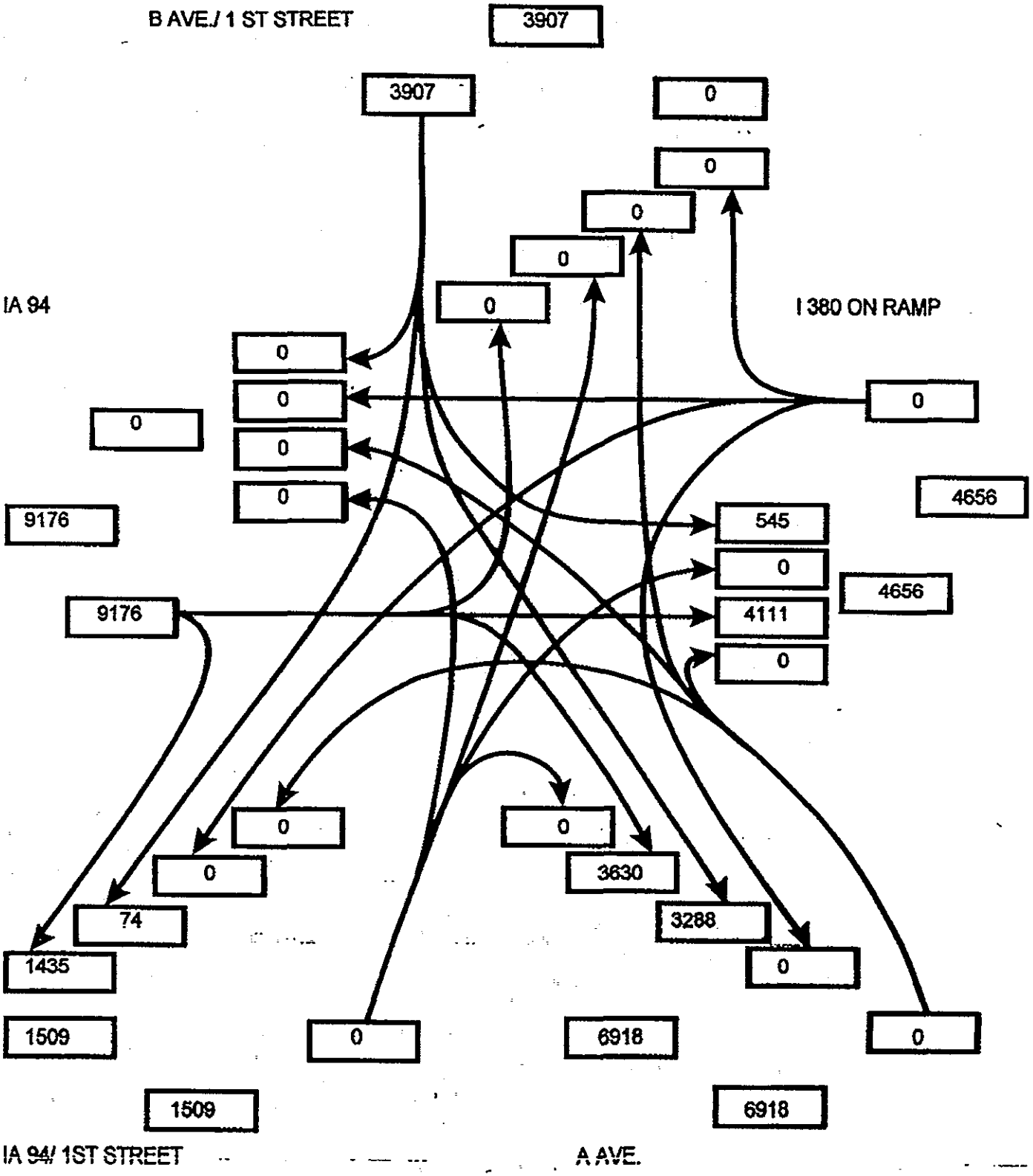
5 Way Turning Movement

Office of Transportation Data

COUNTY: LINN
YEAR: 1998
ANNUAL AVERAGE DAILY TRAFFIC

STATION NUMBER: 57-22-3838-2991
CITY: CEDAR RAPIDS
LOCATION: I 380, IA 94/ 1ST. AVE, & A AVE.



City No.	County No.	Location Node	Veh. Type
1 1 8 7	5 7	2 2 3 8 3 8 2991	All

Directional Traffic Survey

Form 108-8
T.I., 2-78

Date of Count 7-15-98

Day of Count Wednesday

Remarks

City Cedar Rapids

County Linn

Location I-380, IA 94 / 1st St. & A Ave

FROM	B Ave / 1st St					I-380 on ramp					A Ave					1st St/IA 94					IA 94					
	LEG 1					LEG 2					LEG 3					LEG 4					LEG 5					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	9	560	19	588	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	228	471	414	0	1113	1701
8-9 Am	0	5	359	6	370	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	165	355	276	0	796	1166
9-10 Am	0	7	178	11	196	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	94	233	222	0	549	745
10-11 Am	0	4	178	13	195	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	89	216	194	0	499	694
2-3 Pm	0	6	192	42	240	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	90	320	298	0	708	948
3-4 Pm	0	8	229	108	345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	81	229	321	0	631	976
4-5 Pm	0	5	213	51	269	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	79	215	382	0	676	945
5-6 Pm	0	2	137	89	228	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67	220	451	0	738	966
Totals From	0	46	2046	339	2431	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	893	2259	2558	0	5710	8141
Totals To	0	0	0	0	0	339	2558	0	0	2897	0	2046	2259	0	4305	0	0	46	893	939	0	0	0	0	0	8141
TOTAL	0	46	2046	339	2431	339	2558	0	0	2897	0	2046	2259	0	4305	0	0	46	893	939	893	2259	2558	0	5710	16,282

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 3 8 3 8 2991	5K

Directional Traffic Survey

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

Date of Count 7-15-98

Day of Count Wednesday

Remarks

City Cedar Rapids

County Linn

Location I-380 IA 94 / 1st St & A Ave

FROM	LEG 1 (B Ave / 1st St)					LEG 2 (I-380 on ramp)					LEG 3 (A Ave)					LEG 4 (IA 94 / 1st St)					LEG 5 (IA 94)					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	0	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	7	9	0	22	35
8-9 Am	0	1	13	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	5	0	15	29
9-10 Am	0	0	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	11	8	0	23	35
10-11 Am	0	0	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	8	0	16	26
2-3 Pm	0	0	4	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	4	8	0	17	22
3-4 Pm	0	0	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	5	7	0	15	21
4-5 Pm	0	0	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	6	0	15	22
5-6 Pm	0	0	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	0	8	12
Totals From	0	1	69	1	71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	47	55	0	131	202
Totals To	0	0	0	0	0	1	55	0	0	56	0	69	47	0	116	0	0	1	29	30	0	0	0	0	0	202
TOTAL	0	1	69	1	71	1	55	0	0	56	0	69	47	0	116	0	0	1	29	30	29	47	55	0	131	404

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	3	8	3	8	2991	Combo

Directional Traffic Survey

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

Date of Count 7-15-78

Day of Count Wednesday

Remarks

City Cedar Rapids

County Linn

Location I-380, IA 94 / 1st St & A Ave

FROM	B Ave / 1st St					I-380 on ramp					A Ave					IA 94 / 1st St					IA 94					Total
	LEG 1					LEG 2					LEG 3					LEG 4					LEG 5					
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	0	1	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	4	0	10	14
8-9 Am	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	5	0	13	14
9-10 Am	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	2	0	8	12
10-11 Am	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7	4	0	12	16
2-3 Pm	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	0	7	10
3-4 Pm	0	0	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	2	0	8	13
4-5 Pm	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	6
5-6 Pm	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	5	6
Totals From	0	0	17	8	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	43	21	0	66	91
Totals To	0	0	0	0	0	8	21	0	0	29	0	17	43	0	60	0	0	0	2	2	0	0	0	0	0	91
TOTAL	0	0	17	8	25	8	21	0	0	29	0	17	43	0	60	0	0	0	2	2	2	43	21	0	66	182

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