

**HIGHWAY SAFETY
INFORMATION SYSTEM**

***GUIDEBOOK FOR
THE MINNESOTA STATE
DATA FILES***

**Volume II:
SINGLE VARIABLE
TABULATIONS**

**March 2000
4th edition
(FHWA-RD-01-059)**



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SINGLE VARIABLE TABULATIONS

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LIST OF VARIABLES FOR MINNESOTA ACCIDENT SUBFILE

SAS			SAS		
VARIABLE			VARIABLE	FORMAT	TABLE
<u>NAME</u>	<u>DESCRIPTION</u>	<u>FILE</u>	<u>TYPE</u>	<u>PAGE NO.</u>	<u>PAGE NO.</u>
ACC_DATE	DATE ACCIDENT OCCURRED	Accident	CHA(8)	I-29	
ACCDIGM	DIAGRAM OF ACCIDENT CODE	Accident	NUM	I-29	II-3
ACCTYPE	TYPE OF ACCIDENT	Accident	NUM	I-29	II-5
ACCYR	YEAR ACCIDENT OCCURRED	Accident	CHA(4)	I-30	
AMBL_NBR	AMBULANCE NUMBER	Accident	CHA(6)	I-30	
CASENO	ACCIDENT NUMBER	Accident	CHA(11)	I-30	
COUNTY	COUNTY	Accident	NUM	I-30	
DIV_CODE	ROAD DESIGN	Accident	NUM	I-30	II-7
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HIT_RUN	HIT AND RUN	Accident	CHA(1)	I-31	
HOUR	HOUR ACCIDENT OCCURRED	Accident	NUM	I-31	II-9
INTERCH	INTERCHANGE ELEMENT CODE	Accident	CHA(3)	I-31	II-13
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LOC_BIKE	LOCATION OF PEDESTRIAN/BIKE ACCIDENT	Accident	NUM	I-32	
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LOC_NARR	LOCATION DESCRIPTION	Accident	CHA(50)	I-32	
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LOCN_REL	LOCATION RELIABILITY	Accident	CHA(1)	I-33	
MILEPOST	MODIFIED REFERENCE POINT	Accident	NUM	I-33	
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OBJECT1	FIXED OBJECT STRUCK	Accident	NUM	I-34	II-72
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RDSURF	ROAD SURFACE CONDITIONS	Accident	NUM	I-36	II-80
RDWORK	ROAD WORK BEING PERFORMED	Accident	NUM	I-36	II-82
RODWYCLS	ROADWAY CLASSIFICATION	Accident	CHA(2)	I-36	II-84
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RTE_SYS	ROUTE SYSTEM	Accident	CHA(2)	I-37	II-86
RTSYSNBR	COMBINED ROUTE SYSTEM/ROUTE NUMBER	Accident	CHA(11)	I-37	
SCHLBUS	SCHOOL BUS INVOLVED ACCIDENT	Accident	CHA(1)	I-37	
SEVERITY	ACCIDENT SEVERITY	Accident	CHA(1)	I-38	II-88
SPEED	POSTED SPEED LIMIT	Accident	CHA(2)	I-38	II-89
TOT_INJ	NUMBER OF PERSONS INJURED	Accident	NUM	I-38	
TOT_KILL	NUMBER OF PERSONS KILLED	Accident	NUM	I-38	
TRF_CNTL	TRAFFIC CONTROL DEVICES	Accident	NUM	I-39	II-91
TRFCNTLW	TRAFFIC CONTROL WORKING	Accident	NUM	I-39	II-94
TWNSHIP	TOWNSHIP NUMBER	Accident	NUM	I-39	
VEH_MOV1	VEHICLE MOVEMENT	Accident	NUM	I-39	
WAST_MAT	WASTE MATERIAL CARRIED	Accident	CHA(1)	I-41	
WEATHER	WEATHER CONDITIONS	Accident	NUM	I-41	II-95
WEEKDAY	DAY OF WEEK ACCIDENT OCCURRED	Accident	NUM	I-41	II-97

(CON'T)

LIST OF VARIABLES FOR MINNESOTA ACCIDENT SUBFILE

<u>SAS</u> <u>VARIABLE</u> <u>NAME</u>	<u>DESCRIPTION</u>	<u>FILE</u>	<u>SAS</u> <u>VARIABLE</u> <u>TYPE</u>	<u>FORMAT</u> <u>PAGE NO.</u>	<u>TABLE</u> <u>PAGE NO.</u>
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Table of ACCDIGM by ACCYR

ACCDIGM	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994	1995	1996	1997	Total
ERROR/OTHER CODE	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
REAR END	18474	18959	19450	18611	75494
	6.02	6.18	6.34	6.07	24.62
	24.47	25.11	25.76	24.65	
	24.61	25.60	24.01	24.31	
SIDESWIPE PASSNG	5961	5434	6029	5715	23139
	1.94	1.77	1.97	1.86	7.54
	25.76	23.48	26.06	24.70	
	7.94	7.34	7.44	7.46	
LEFT TURN	4386	4395	4496	4309	17586
	1.43	1.43	1.47	1.41	5.73
	24.94	24.99	25.57	24.50	
	5.84	5.94	5.55	5.63	
RAN OFF RD LEFT	4414	4483	5397	5047	19341
	1.44	1.46	1.76	1.65	6.31
	22.82	23.18	27.90	26.09	
	5.88	6.05	6.66	6.59	
RIGHT ANGLE	18686	17698	19300	18178	73862
	6.09	5.77	6.29	5.93	24.08
	25.30	23.96	26.13	24.61	
	24.90	23.90	23.82	23.74	
RIGHT TURN	464	419	549	462	1894
	0.15	0.14	0.18	0.15	0.62
	24.50	22.12	28.99	24.39	
	0.62	0.57	0.68	0.60	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of ACCDIGM by ACCYR

ACCDIGM	ACCYR					
Frequency						
Percent						
Row Pct						
Col Pct	1994	1995	1996	1997		Total
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
RAN OFF RD RGH	6018	6298	7277	6692		26285
	1.96	2.05	2.37	2.18		8.57
	22.90	23.96	27.68	25.46		
	8.02	8.51	8.98	8.74		
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
HEAD ON	2657	2493	2809	2548		10507
	0.87	0.81	0.92	0.83		3.43
	25.29	23.73	26.73	24.25		
	3.54	3.37	3.47	3.33		
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
SIDESWIPE OPPOS	1319	1273	1603	1482		5677
	0.43	0.42	0.52	0.48		1.85
	23.23	22.42	28.24	26.11		
	1.76	1.72	1.98	1.94		
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
OTHER/UNKNOWN	4559	5012	5883	5854		21308
	1.49	1.63	1.92	1.91		6.95
	21.40	23.52	27.61	27.47		
	6.07	6.77	7.26	7.65		
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
NOT STATED/APPLC	5524	5035	5663	5283		21505
	1.80	1.64	1.85	1.72		7.01
	25.69	23.41	26.33	24.57		
	7.36	6.80	6.99	6.90		
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
UNKNOWN	2591	2551	2562	2377		10081
	0.84	0.83	0.84	0.78		3.29
	25.70	25.31	25.41	23.58		
	3.45	3.44	3.16	3.10		
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
Total	75053	74050	81019	76558		306680
	24.47	24.15	26.42	24.96		100.00

Table of ACCTYPE by ACCYR

ACCTYPE	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994	1995	1996	1997	Total
COLL OTH VEH	46338	45518	50645	47769	190270
	15.11	14.84	16.51	15.58	62.04
	24.35	23.92	26.62	25.11	
	61.74	61.47	62.51	62.40	
COL VEH OTH RDWV	3549	3480	2581	1761	11371
	1.16	1.13	0.84	0.57	3.71
	31.21	30.60	22.70	15.49	
	4.73	4.70	3.19	2.30	
COLL PRK VEH	4261	4041	4765	4786	17853
	1.39	1.32	1.55	1.56	5.82
	23.87	22.63	26.69	26.81	
	5.68	5.46	5.88	6.25	
COLL TRAIN	115	104	119	105	443
	0.04	0.03	0.04	0.03	0.14
	25.96	23.48	26.86	23.70	
	0.15	0.14	0.15	0.14	
COL BICYCLIST	1225	1124	1153	1203	4705
	0.40	0.37	0.38	0.39	1.53
	26.04	23.89	24.51	25.57	
	1.63	1.52	1.42	1.57	
COLL PEDEST	1191	1229	1170	1211	4801
	0.39	0.40	0.38	0.39	1.57
	24.81	25.60	24.37	25.22	
	1.59	1.66	1.44	1.58	
COLL ANIMAL	322	344	259	301	1226
	0.10	0.11	0.08	0.10	0.40
	26.26	28.06	21.13	24.55	
	0.43	0.46	0.32	0.39	
COLL FIXOBJ	9002	9271	9277	8383	35933
	2.94	3.02	3.02	2.73	11.72
	25.05	25.80	25.82	23.33	
	11.99	12.52	11.45	10.95	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of ACCTYPE by ACCYR

ACCTYPE	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	,1994	,1995	,1996	,1997	
OVERTURN	3891	3921	6156	6123	20091
	1.27	1.28	2.01	2.00	6.55
	19.37	19.52	30.64	30.48	
	5.18	5.30	7.60	8.00	
FIRE/EXPLOSION	247	254	250	275	1026
	0.08	0.08	0.08	0.09	0.33
	24.07	24.76	24.37	26.80	
	0.33	0.34	0.31	0.36	
SUBMERSION	44	42	42	44	172
	0.01	0.01	0.01	0.01	0.06
	25.58	24.42	24.42	25.58	
	0.06	0.06	0.05	0.06	
DEER	3665	3458	3303	3337	13763
	1.20	1.13	1.08	1.09	4.49
	26.63	25.13	24.00	24.25	
	4.88	4.67	4.08	4.36	
FALLING OBJECT	160	180	148	139	627
	0.05	0.06	0.05	0.05	0.20
	25.52	28.71	23.60	22.17	
	0.21	0.24	0.18	0.18	
OTHER	909	945	1054	1031	3939
	0.30	0.31	0.34	0.34	1.28
	23.08	23.99	26.76	26.17	
	1.21	1.28	1.30	1.35	
UNKNOWN	134	139	97	90	460
	0.04	0.05	0.03	0.03	0.15
	29.13	30.22	21.09	19.57	
	0.18	0.19	0.12	0.12	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00



Table of DIV_CODE by ACCYR

DIV_CODE	ACCYR					Total
Frequency						
Percent						
Row Pct						
Col Pct	,1994	,1995	,1996	,1997		
FREEWAY	9871	9672	11371	10753	41667	
	3.22	3.15	3.71	3.51	13.59	
	23.69	23.21	27.29	25.81		
	13.15	13.06	14.03	14.05		
OTH DIV HIW	10926	10994	11534	10934	44388	
	3.56	3.58	3.76	3.57	14.47	
	24.61	24.77	25.98	24.63		
	14.56	14.85	14.24	14.28		
ONE-WAY STREET	2193	2291	2306	2218	9008	
	0.72	0.75	0.75	0.72	2.94	
	24.35	25.43	25.60	24.62		
	2.92	3.09	2.85	2.90		
4-6 LN UNDIV 2W	13959	13930	14609	13876	56374	
	4.55	4.54	4.76	4.52	18.38	
	24.76	24.71	25.91	24.61		
	18.60	18.81	18.03	18.12		
3 LANES UNDIV	777	787	905	842	3311	
	0.25	0.26	0.30	0.27	1.08	
	23.47	23.77	27.33	25.43		
	1.04	1.06	1.12	1.10		
Total	75053	74050	81019	76558	306680	
	24.47	24.15	26.42	24.96	100.00	

(Continued)

Table of DIV_CODE by ACCYR

DIV_CODE	ACCYR				
Frequency	,				
Percent	,				
Row Pct	,				
Col Pct	,1994	,1995	,1996	,1997	, Total
2-LANE UNDIV 2W	35641	34469	38411	36132	144653
	11.62	11.24	12.52	11.78	47.17
	24.64	23.83	26.55	24.98	
	47.49	46.55	47.41	47.20	
ALLEY/DRIVEWAY	322	300	380	322	1324
	0.10	0.10	0.12	0.10	0.43
	24.32	22.66	28.70	24.32	
	0.43	0.41	0.47	0.42	
PRIVATE	280	216	263	274	1033
	0.09	0.07	0.09	0.09	0.34
	27.11	20.91	25.46	26.52	
	0.37	0.29	0.32	0.36	
OTHER	725	756	772	826	3079
	0.24	0.25	0.25	0.27	1.00
	23.55	24.55	25.07	26.83	
	0.97	1.02	0.95	1.08	
UNKNOWN	359	635	468	381	1843
	0.12	0.21	0.15	0.12	0.60
	19.48	34.45	25.39	20.67	
	0.48	0.86	0.58	0.50	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

Table of HOUR by ACCYR

HOUR	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	,1994	,1995	,1996	,1997	
12 AM - 1259 AM	1125	1258	1290	1180	4853
	0.37	0.41	0.42	0.38	1.58
	23.18	25.92	26.58	24.31	
	1.50	1.70	1.59	1.54	
1 AM - 159 AM	1690	1762	1868	1661	6981
	0.55	0.57	0.61	0.54	2.28
	24.21	25.24	26.76	23.79	
	2.25	2.38	2.31	2.17	
2 AM - 259 AM	992	916	1034	909	3851
	0.32	0.30	0.34	0.30	1.26
	25.76	23.79	26.85	23.60	
	1.32	1.24	1.28	1.19	
3 AM - 359 AM	618	610	607	602	2437
	0.20	0.20	0.20	0.20	0.79
	25.36	25.03	24.91	24.70	
	0.82	0.82	0.75	0.79	
4 AM - 459 AM	498	525	511	495	2029
	0.16	0.17	0.17	0.16	0.66
	24.54	25.87	25.18	24.40	
	0.66	0.71	0.63	0.65	
5 AM - 559 AM	775	827	822	803	3227
	0.25	0.27	0.27	0.26	1.05
	24.02	25.63	25.47	24.88	
	1.03	1.12	1.01	1.05	
6 AM - 659 AM	1789	1817	1875	1918	7399
	0.58	0.59	0.61	0.63	2.41
	24.18	24.56	25.34	25.92	
	2.38	2.45	2.31	2.51	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of HOUR by ACCYR

HOUR	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	,1994	,1995	,1996	,1997	
7 AM - 759 AM	3724	3878	4142	4045	15789
	1.21	1.26	1.35	1.32	5.15
	23.59	24.56	26.23	25.62	
	4.96	5.24	5.11	5.28	
8 AM - 859 AM	3509	3240	3815	3537	14101
	1.14	1.06	1.24	1.15	4.60
	24.88	22.98	27.05	25.08	
	4.68	4.38	4.71	4.62	
9 AM - 959 AM	2788	2573	3177	2964	11502
	0.91	0.84	1.04	0.97	3.75
	24.24	22.37	27.62	25.77	
	3.71	3.47	3.92	3.87	
10 AM - 1059 AM	3093	2822	3352	2997	12264
	1.01	0.92	1.09	0.98	4.00
	25.22	23.01	27.33	24.44	
	4.12	3.81	4.14	3.91	
11 AM - 1159 AM	3615	3485	4067	3609	14776
	1.18	1.14	1.33	1.18	4.82
	24.47	23.59	27.52	24.42	
	4.82	4.71	5.02	4.71	
12NOON- 1259 PM	4459	4328	4762	4297	17846
	1.45	1.41	1.55	1.40	5.82
	24.99	24.25	26.68	24.08	
	5.94	5.84	5.88	5.61	
1 PM - 159 PM	4262	4054	4393	4015	16724
	1.39	1.32	1.43	1.31	5.45
	25.48	24.24	26.27	24.01	
	5.68	5.47	5.42	5.24	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of HOUR by ACCYR

HOUR	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	,1994	,1995	,1996	,1997	
2 PM - 259 PM	4888	4728	5279	4716	19611
	1.59	1.54	1.72	1.54	6.39
	24.92	24.11	26.92	24.05	
	6.51	6.38	6.52	6.16	
3 PM - 359 PM	6200	6022	6402	6069	24693
	2.02	1.96	2.09	1.98	8.05
	25.11	24.39	25.93	24.58	
	8.26	8.13	7.90	7.93	
4 PM - 459 PM	6144	5848	6497	6164	24653
	2.00	1.91	2.12	2.01	8.04
	24.92	23.72	26.35	25.00	
	8.19	7.90	8.02	8.05	
5 PM - 559 PM	6143	6033	6472	6424	25072
	2.00	1.97	2.11	2.09	8.18
	24.50	24.06	25.81	25.62	
	8.18	8.15	7.99	8.39	
6 PM - 659 PM	4319	4253	4583	4449	17604
	1.41	1.39	1.49	1.45	5.74
	24.53	24.16	26.03	25.27	
	5.75	5.74	5.66	5.81	
7 PM - 759 PM	3351	3443	3644	3319	13757
	1.09	1.12	1.19	1.08	4.49
	24.36	25.03	26.49	24.13	
	4.46	4.65	4.50	4.34	
8 PM - 859 PM	2662	2632	3028	2635	10957
	0.87	0.86	0.99	0.86	3.57
	24.29	24.02	27.64	24.05	
	3.55	3.55	3.74	3.44	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of HOUR by ACCYR

HOUR	ACCYR					Total
Frequency						
Percent						
Row Pct						
Col Pct	,1994	,1995	,1996	,1997		
9 PM - 959 PM	2779	2871	2975	2700	11325	
	0.91	0.94	0.97	0.88	3.69	
	24.54	25.35	26.27	23.84		
	3.70	3.88	3.67	3.53		
10 PM - 1059 PM	2236	2331	2462	2332	9361	
	0.73	0.76	0.80	0.76	3.05	
	23.89	24.90	26.30	24.91		
	2.98	3.15	3.04	3.05		
11 PM - 1159 PM	1886	1913	2116	1862	7777	
	0.61	0.62	0.69	0.61	2.54	
	24.25	24.60	27.21	23.94		
	2.51	2.58	2.61	2.43		
ERROR/OTHER CODE	1508	1881	1846	2856	8091	
	0.49	0.61	0.60	0.93	2.64	
	18.64	23.25	22.82	35.30		
	2.01	2.54	2.28	3.73		
Total	75053	74050	81019	76558	306680	
	24.47	24.15	26.42	24.96	100.00	

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
	68619	67807	73988	70232	280646
	22.37	22.11	24.13	22.90	91.51
	24.45	24.16	26.36	25.03	
	91.43	91.57	91.32	91.74	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
3	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
	0	2	0	2	4
	0.00	0.00	0.00	0.00	0.00
	0.00	50.00	0.00	50.00	
	0.00	0.00	0.00	0.00	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
.62	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
/	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
0	7	5	12	8	32
	0.00	0.00	0.00	0.00	0.01
	21.88	15.63	37.50	25.00	
	0.01	0.01	0.01	0.01	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
000	1	3	0	0	4
	0.00	0.00	0.00	0.00	0.00
	25.00	75.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
040	1	1	0	0	2
	0.00	0.00	0.00	0.00	0.00
	50.00	50.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
059	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
1	1	2	2	2	7
	0.00	0.00	0.00	0.00	0.00
	14.29	28.57	28.57	28.57	
	0.00	0.00	0.00	0.00	
100	25	11	26	20	82
	0.01	0.00	0.01	0.01	0.03
	30.49	13.41	31.71	24.39	
	0.03	0.01	0.03	0.03	
101	228	229	304	274	1035
	0.07	0.07	0.10	0.09	0.34
	22.03	22.13	29.37	26.47	
	0.30	0.31	0.38	0.36	
102	624	594	741	608	2567
	0.20	0.19	0.24	0.20	0.84
	24.31	23.14	28.87	23.69	
	0.83	0.80	0.91	0.79	
103	285	241	302	279	1107
	0.09	0.08	0.10	0.09	0.36
	25.75	21.77	27.28	25.20	
	0.38	0.33	0.37	0.36	
104	1	5	13	4	23
	0.00	0.00	0.00	0.00	0.01
	4.35	21.74	56.52	17.39	
	0.00	0.01	0.02	0.01	
105	5	6	9	12	32
	0.00	0.00	0.00	0.00	0.01
	15.63	18.75	28.13	37.50	
	0.01	0.01	0.01	0.02	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
106	42	43	47	51	183
	0.01	0.01	0.02	0.02	0.06
	22.95	23.50	25.68	27.87	
	0.06	0.06	0.06	0.07	
107	106	99	122	86	413
	0.03	0.03	0.04	0.03	0.13
	25.67	23.97	29.54	20.82	
	0.14	0.13	0.15	0.11	
108	50	49	52	34	185
	0.02	0.02	0.02	0.01	0.06
	27.03	26.49	28.11	18.38	
	0.07	0.07	0.06	0.04	
109	5	2	0	1	8
	0.00	0.00	0.00	0.00	0.00
	62.50	25.00	0.00	12.50	
	0.01	0.00	0.00	0.00	
110	37	39	47	41	164
	0.01	0.01	0.02	0.01	0.05
	22.56	23.78	28.66	25.00	
	0.05	0.05	0.06	0.05	
111	51	43	63	52	209
	0.02	0.01	0.02	0.02	0.07
	24.40	20.57	30.14	24.88	
	0.07	0.06	0.08	0.07	
112	40	54	49	31	174
	0.01	0.02	0.02	0.01	0.06
	22.99	31.03	28.16	17.82	
	0.05	0.07	0.06	0.04	
113	18	16	16	17	67
	0.01	0.01	0.01	0.01	0.02
	26.87	23.88	23.88	25.37	
	0.02	0.02	0.02	0.02	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
116	77	74	90	65	306
	0.03	0.02	0.03	0.02	0.10
	25.16	24.18	29.41	21.24	
	0.10	0.10	0.11	0.08	
117	25	20	28	25	98
	0.01	0.01	0.01	0.01	0.03
	25.51	20.41	28.57	25.51	
	0.03	0.03	0.03	0.03	
118	13	8	22	18	61
	0.00	0.00	0.01	0.01	0.02
	21.31	13.11	36.07	29.51	
	0.02	0.01	0.03	0.02	
120	10	29	32	17	88
	0.00	0.01	0.01	0.01	0.03
	11.36	32.95	36.36	19.32	
	0.01	0.04	0.04	0.02	
121	2	2	7	2	13
	0.00	0.00	0.00	0.00	0.00
	15.38	15.38	53.85	15.38	
	0.00	0.00	0.01	0.00	
122	15	11	7	15	48
	0.00	0.00	0.00	0.00	0.02
	31.25	22.92	14.58	31.25	
	0.02	0.01	0.01	0.02	
123	0	0	4	4	8
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	50.00	50.00	
	0.00	0.00	0.00	0.01	
124	3	0	5	4	12
	0.00	0.00	0.00	0.00	0.00
	25.00	0.00	41.67	33.33	
	0.00	0.00	0.01	0.01	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
125	1	3	5	2	11
	0.00	0.00	0.00	0.00	0.00
	9.09	27.27	45.45	18.18	
	0.00	0.00	0.01	0.00	
126	3	1	7	5	16
	0.00	0.00	0.00	0.00	0.01
	18.75	6.25	43.75	31.25	
	0.00	0.00	0.01	0.01	
130	5	3	4	5	17
	0.00	0.00	0.00	0.00	0.01
	29.41	17.65	23.53	29.41	
	0.01	0.00	0.00	0.01	
132	0	3	1	1	5
	0.00	0.00	0.00	0.00	0.00
	0.00	60.00	20.00	20.00	
	0.00	0.00	0.00	0.00	
135	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
142	8	2	1	2	13
	0.00	0.00	0.00	0.00	0.00
	61.54	15.38	7.69	15.38	
	0.01	0.00	0.00	0.00	
151	8	10	7	8	33
	0.00	0.00	0.00	0.00	0.01
	24.24	30.30	21.21	24.24	
	0.01	0.01	0.01	0.01	
152	14	17	7	7	45
	0.00	0.01	0.00	0.00	0.01
	31.11	37.78	15.56	15.56	
	0.02	0.02	0.01	0.01	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
153	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
154	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
2	1	1	1	1	4
	0.00	0.00	0.00	0.00	0.00
	25.00	25.00	25.00	25.00	
	0.00	0.00	0.00	0.00	
200	18	17	18	24	77
	0.01	0.01	0.01	0.01	0.03
	23.38	22.08	23.38	31.17	
	0.02	0.02	0.02	0.03	
201	247	286	299	336	1168
	0.08	0.09	0.10	0.11	0.38
	21.15	24.49	25.60	28.77	
	0.33	0.39	0.37	0.44	
202	763	732	745	664	2904
	0.25	0.24	0.24	0.22	0.95
	26.27	25.21	25.65	22.87	
	1.02	0.99	0.92	0.87	
203	269	235	293	277	1074
	0.09	0.08	0.10	0.09	0.35
	25.05	21.88	27.28	25.79	
	0.36	0.32	0.36	0.36	
204	4	2	7	4	17
	0.00	0.00	0.00	0.00	0.01
	23.53	11.76	41.18	23.53	
	0.01	0.00	0.01	0.01	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
205	3	1	5	5	14
	0.00	0.00	0.00	0.00	0.00
	21.43	7.14	35.71	35.71	
	0.00	0.00	0.01	0.01	
206	36	30	44	45	155
	0.01	0.01	0.01	0.01	0.05
	23.23	19.35	28.39	29.03	
	0.05	0.04	0.05	0.06	
207	84	63	73	58	278
	0.03	0.02	0.02	0.02	0.09
	30.22	22.66	26.26	20.86	
	0.11	0.09	0.09	0.08	
208	22	33	32	19	106
	0.01	0.01	0.01	0.01	0.03
	20.75	31.13	30.19	17.92	
	0.03	0.04	0.04	0.02	
209	9	9	3	6	27
	0.00	0.00	0.00	0.00	0.01
	33.33	33.33	11.11	22.22	
	0.01	0.01	0.00	0.01	
21	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
210	19	19	38	18	94
	0.01	0.01	0.01	0.01	0.03
	20.21	20.21	40.43	19.15	
	0.03	0.03	0.05	0.02	
211	43	26	34	32	135
	0.01	0.01	0.01	0.01	0.04
	31.85	19.26	25.19	23.70	
	0.06	0.04	0.04	0.04	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
212	29	44	31	34	138
	0.01	0.01	0.01	0.01	0.04
	21.01	31.88	22.46	24.64	
	0.04	0.06	0.04	0.04	
213	32	25	28	21	106
	0.01	0.01	0.01	0.01	0.03
	30.19	23.58	26.42	19.81	
	0.04	0.03	0.03	0.03	
215	1	2	0	2	5
	0.00	0.00	0.00	0.00	0.00
	20.00	40.00	0.00	40.00	
	0.00	0.00	0.00	0.00	
216	93	108	109	104	414
	0.03	0.04	0.04	0.03	0.13
	22.46	26.09	26.33	25.12	
	0.12	0.15	0.13	0.14	
217	0	5	5	2	12
	0.00	0.00	0.00	0.00	0.00
	0.00	41.67	41.67	16.67	
	0.00	0.01	0.01	0.00	
218	24	30	45	43	142
	0.01	0.01	0.01	0.01	0.05
	16.90	21.13	31.69	30.28	
	0.03	0.04	0.06	0.06	
220	55	30	39	47	171
	0.02	0.01	0.01	0.02	0.06
	32.16	17.54	22.81	27.49	
	0.07	0.04	0.05	0.06	
221	1	0	0	1	2
	0.00	0.00	0.00	0.00	0.00
	50.00	0.00	0.00	50.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
222	10	22	8	13	53
	0.00	0.01	0.00	0.00	0.02
	18.87	41.51	15.09	24.53	
	0.01	0.03	0.01	0.02	
223	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
224	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
225	1	0	4	3	8
	0.00	0.00	0.00	0.00	0.00
	12.50	0.00	50.00	37.50	
	0.00	0.00	0.00	0.00	
226	3	2	3	4	12
	0.00	0.00	0.00	0.00	0.00
	25.00	16.67	25.00	33.33	
	0.00	0.00	0.00	0.01	
230	13	8	1	2	24
	0.00	0.00	0.00	0.00	0.01
	54.17	33.33	4.17	8.33	
	0.02	0.01	0.00	0.00	
232	6	6	2	4	18
	0.00	0.00	0.00	0.00	0.01
	33.33	33.33	11.11	22.22	
	0.01	0.01	0.00	0.01	
233	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
24	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
240	0	2	1	1	4
	0.00	0.00	0.00	0.00	0.00
	0.00	50.00	25.00	25.00	
	0.00	0.00	0.00	0.00	
242	4	3	4	1	12
	0.00	0.00	0.00	0.00	0.00
	33.33	25.00	33.33	8.33	
	0.01	0.00	0.00	0.00	
246	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
251	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
252	1	3	5	3	12
	0.00	0.00	0.00	0.00	0.00
	8.33	25.00	41.67	25.00	
	0.00	0.00	0.01	0.00	
272	1	1	0	0	2
	0.00	0.00	0.00	0.00	0.00
	50.00	50.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
273	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
3	1	1	0	0	2
	0.00	0.00	0.00	0.00	0.00
	50.00	50.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
30	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
300	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
301	51	36	61	60	208
	0.02	0.01	0.02	0.02	0.07
	24.52	17.31	29.33	28.85	
	0.07	0.05	0.08	0.08	
302	29	28	36	33	126
	0.01	0.01	0.01	0.01	0.04
	23.02	22.22	28.57	26.19	
	0.04	0.04	0.04	0.04	
303	40	26	31	24	121
	0.01	0.01	0.01	0.01	0.04
	33.06	21.49	25.62	19.83	
	0.05	0.04	0.04	0.03	
304	2	2	1	3	8
	0.00	0.00	0.00	0.00	0.00
	25.00	25.00	12.50	37.50	
	0.00	0.00	0.00	0.00	
305	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
306	13	11	20	24	68
	0.00	0.00	0.01	0.01	0.02
	19.12	16.18	29.41	35.29	
	0.02	0.01	0.02	0.03	
307	61	66	87	89	303
	0.02	0.02	0.03	0.03	0.10
	20.13	21.78	28.71	29.37	
	0.08	0.09	0.11	0.12	
308	15	16	21	13	65
	0.00	0.01	0.01	0.00	0.02
	23.08	24.62	32.31	20.00	
	0.02	0.02	0.03	0.02	
309	28	23	16	34	101
	0.01	0.01	0.01	0.01	0.03
	27.72	22.77	15.84	33.66	
	0.04	0.03	0.02	0.04	
311	10	10	19	16	55
	0.00	0.00	0.01	0.01	0.02
	18.18	18.18	34.55	29.09	
	0.01	0.01	0.02	0.02	
312	13	21	13	16	63
	0.00	0.01	0.00	0.01	0.02
	20.63	33.33	20.63	25.40	
	0.02	0.03	0.02	0.02	
313	7	11	12	9	39
	0.00	0.00	0.00	0.00	0.01
	17.95	28.21	30.77	23.08	
	0.01	0.01	0.01	0.01	
314	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
316	14	8	7	6	35
	0.00	0.00	0.00	0.00	0.01
	40.00	22.86	20.00	17.14	
	0.02	0.01	0.01	0.01	
317	1	2	2	1	6
	0.00	0.00	0.00	0.00	0.00
	16.67	33.33	33.33	16.67	
	0.00	0.00	0.00	0.00	
318	4	2	2	4	12
	0.00	0.00	0.00	0.00	0.00
	33.33	16.67	16.67	33.33	
	0.01	0.00	0.00	0.01	
319	1	2	2	0	5
	0.00	0.00	0.00	0.00	0.00
	20.00	40.00	40.00	0.00	
	0.00	0.00	0.00	0.00	
320	0	1	0	1	2
	0.00	0.00	0.00	0.00	0.00
	0.00	50.00	0.00	50.00	
	0.00	0.00	0.00	0.00	
322	3	2	3	3	11
	0.00	0.00	0.00	0.00	0.00
	27.27	18.18	27.27	27.27	
	0.00	0.00	0.00	0.00	
341	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
351	177	206	191	193	767
	0.06	0.07	0.06	0.06	0.25
	23.08	26.86	24.90	25.16	
	0.24	0.28	0.24	0.25	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
352	140	148	148	169	605
	0.05	0.05	0.05	0.06	0.20
	23.14	24.46	24.46	27.93	
	0.19	0.20	0.18	0.22	
353	5	1	13	2	21
	0.00	0.00	0.00	0.00	0.01
	23.81	4.76	61.90	9.52	
	0.01	0.00	0.02	0.00	
354	2	3	3	2	10
	0.00	0.00	0.00	0.00	0.00
	20.00	30.00	30.00	20.00	
	0.00	0.00	0.00	0.00	
4	0	1	1	1	3
	0.00	0.00	0.00	0.00	0.00
	0.00	33.33	33.33	33.33	
	0.00	0.00	0.00	0.00	
400	2	1	1	1	5
	0.00	0.00	0.00	0.00	0.00
	40.00	20.00	20.00	20.00	
	0.00	0.00	0.00	0.00	
401	37	37	43	48	165
	0.01	0.01	0.01	0.02	0.05
	22.42	22.42	26.06	29.09	
	0.05	0.05	0.05	0.06	
402	77	51	102	51	281
	0.03	0.02	0.03	0.02	0.09
	27.40	18.15	36.30	18.15	
	0.10	0.07	0.13	0.07	
403	66	41	62	78	247
	0.02	0.01	0.02	0.03	0.08
	26.72	16.60	25.10	31.58	
	0.09	0.06	0.08	0.10	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
404	2	2	2	0	6
	0.00	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	0.00	
	0.00	0.00	0.00	0.00	
405	0	2	2	0	4
	0.00	0.00	0.00	0.00	0.00
	0.00	50.00	50.00	0.00	
	0.00	0.00	0.00	0.00	
406	12	11	14	14	51
	0.00	0.00	0.00	0.00	0.02
	23.53	21.57	27.45	27.45	
	0.02	0.01	0.02	0.02	
407	74	65	70	55	264
	0.02	0.02	0.02	0.02	0.09
	28.03	24.62	26.52	20.83	
	0.10	0.09	0.09	0.07	
408	14	5	16	14	49
	0.00	0.00	0.01	0.00	0.02
	28.57	10.20	32.65	28.57	
	0.02	0.01	0.02	0.02	
409	37	37	39	21	134
	0.01	0.01	0.01	0.01	0.04
	27.61	27.61	29.10	15.67	
	0.05	0.05	0.05	0.03	
410	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
411	11	14	11	10	46
	0.00	0.00	0.00	0.00	0.01
	23.91	30.43	23.91	21.74	
	0.01	0.02	0.01	0.01	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
412	3	2	4	3	12
	0.00	0.00	0.00	0.00	0.00
	25.00	16.67	33.33	25.00	
	0.00	0.00	0.00	0.00	
413	14	18	13	18	63
	0.00	0.01	0.00	0.01	0.02
	22.22	28.57	20.63	28.57	
	0.02	0.02	0.02	0.02	
414	2	0	0	2	4
	0.00	0.00	0.00	0.00	0.00
	50.00	0.00	0.00	50.00	
	0.00	0.00	0.00	0.00	
416	7	4	4	1	16
	0.00	0.00	0.00	0.00	0.01
	43.75	25.00	25.00	6.25	
	0.01	0.01	0.00	0.00	
417	4	3	3	3	13
	0.00	0.00	0.00	0.00	0.00
	30.77	23.08	23.08	23.08	
	0.01	0.00	0.00	0.00	
421	4	5	5	3	17
	0.00	0.00	0.00	0.00	0.01
	23.53	29.41	29.41	17.65	
	0.01	0.01	0.01	0.00	
422	4	2	0	1	7
	0.00	0.00	0.00	0.00	0.00
	57.14	28.57	0.00	14.29	
	0.01	0.00	0.00	0.00	
425	0	0	2	0	2
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR					
Frequency,						
Percent ,						
Row Pct ,						
Col Pct ,	1994	1995	1996	1997	Total	
451	5	8	3	6	22	
	0.00	0.00	0.00	0.00	0.01	
	22.73	36.36	13.64	27.27		
	0.01	0.01	0.00	0.01		
452	7	11	6	6	30	
	0.00	0.00	0.00	0.00	0.01	
	23.33	36.67	20.00	20.00		
	0.01	0.01	0.01	0.01		
493	1	0	0	0	1	
	0.00	0.00	0.00	0.00	0.00	
	100.00	0.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
5	0	0	1	1	2	
	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	50.00	50.00		
	0.00	0.00	0.00	0.00		
501	4	5	9	7	25	
	0.00	0.00	0.00	0.00	0.01	
	16.00	20.00	36.00	28.00		
	0.01	0.01	0.01	0.01		
502	2	1	4	3	10	
	0.00	0.00	0.00	0.00	0.00	
	20.00	10.00	40.00	30.00		
	0.00	0.00	0.00	0.00		
503	3	0	3	1	7	
	0.00	0.00	0.00	0.00	0.00	
	42.86	0.00	42.86	14.29		
	0.00	0.00	0.00	0.00		
506	1	0	0	1	2	
	0.00	0.00	0.00	0.00	0.00	
	50.00	0.00	0.00	50.00		
	0.00	0.00	0.00	0.00		
Total	75053	74050	81019	76558	306680	
	24.47	24.15	26.42	24.96	100.00	

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR					
Frequency,						
Percent ,						
Row Pct ,						
Col Pct ,	1994	1995	1996	1997	Total	
507	2	5	9	5	21	
	0.00	0.00	0.00	0.00	0.01	
	9.52	23.81	42.86	23.81		
	0.00	0.01	0.01	0.01		
508	0	0	0	2	2	
	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	100.00		
	0.00	0.00	0.00	0.00		
509	0	2	0	1	3	
	0.00	0.00	0.00	0.00	0.00	
	0.00	66.67	0.00	33.33		
	0.00	0.00	0.00	0.00		
511	0	0	1	0	1	
	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	100.00	0.00		
	0.00	0.00	0.00	0.00		
512	8	3	8	0	19	
	0.00	0.00	0.00	0.00	0.01	
	42.11	15.79	42.11	0.00		
	0.01	0.00	0.01	0.00		
516	3	0	5	1	9	
	0.00	0.00	0.00	0.00	0.00	
	33.33	0.00	55.56	11.11		
	0.00	0.00	0.01	0.00		
523	0	1	0	0	1	
	0.00	0.00	0.00	0.00	0.00	
	0.00	100.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
534	1	0	0	0	1	
	0.00	0.00	0.00	0.00	0.00	
	100.00	0.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
Total	75053	74050	81019	76558	306680	
	24.47	24.15	26.42	24.96	100.00	

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
551	6	7	4	14	31
	0.00	0.00	0.00	0.00	0.01
	19.35	22.58	12.90	45.16	
	0.01	0.01	0.00	0.02	
552	7	5	3	23	38
	0.00	0.00	0.00	0.01	0.01
	18.42	13.16	7.89	60.53	
	0.01	0.01	0.00	0.03	
602	2	0	3	0	5
	0.00	0.00	0.00	0.00	0.00
	40.00	0.00	60.00	0.00	
	0.00	0.00	0.00	0.00	
603	0	1	2	2	5
	0.00	0.00	0.00	0.00	0.00
	0.00	20.00	40.00	40.00	
	0.00	0.00	0.00	0.00	
607	0	2	2	0	4
	0.00	0.00	0.00	0.00	0.00
	0.00	50.00	50.00	0.00	
	0.00	0.00	0.00	0.00	
609	1	0	0	2	3
	0.00	0.00	0.00	0.00	0.00
	33.33	0.00	0.00	66.67	
	0.00	0.00	0.00	0.00	
611	5	7	9	1	22
	0.00	0.00	0.00	0.00	0.01
	22.73	31.82	40.91	4.55	
	0.01	0.01	0.01	0.00	
612	12	3	17	16	48
	0.00	0.00	0.01	0.01	0.02
	25.00	6.25	35.42	33.33	
	0.02	0.00	0.02	0.02	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
613	1	0	1	2	4
	0.00	0.00	0.00	0.00	0.00
	25.00	0.00	25.00	50.00	
	0.00	0.00	0.00	0.00	
616	1	1	2	0	4
	0.00	0.00	0.00	0.00	0.00
	25.00	25.00	50.00	0.00	
	0.00	0.00	0.00	0.00	
617	0	3	2	0	5
	0.00	0.00	0.00	0.00	0.00
	0.00	60.00	40.00	0.00	
	0.00	0.00	0.00	0.00	
62	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
620	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
621	1	0	1	0	2
	0.00	0.00	0.00	0.00	0.00
	50.00	0.00	50.00	0.00	
	0.00	0.00	0.00	0.00	
623	2	2	0	0	4
	0.00	0.00	0.00	0.00	0.00
	50.00	50.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
631	1	0	2	0	3
	0.00	0.00	0.00	0.00	0.00
	33.33	0.00	66.67	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
651	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
652	4	1	2	1	8
	0.00	0.00	0.00	0.00	0.00
	50.00	12.50	25.00	12.50	
	0.01	0.00	0.00	0.00	
662	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
693	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
7	2	0	0	1	3
	0.00	0.00	0.00	0.00	0.00
	66.67	0.00	0.00	33.33	
	0.00	0.00	0.00	0.00	
700	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
703	1	0	2	0	3
	0.00	0.00	0.00	0.00	0.00
	33.33	0.00	66.67	0.00	
	0.00	0.00	0.00	0.00	
709	4	1	4	2	11
	0.00	0.00	0.00	0.00	0.00
	36.36	9.09	36.36	18.18	
	0.01	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
72	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
751	10	12	17	8	47
	0.00	0.00	0.01	0.00	0.02
	21.28	25.53	36.17	17.02	
	0.01	0.02	0.02	0.01	
752	5	7	4	3	19
	0.00	0.00	0.00	0.00	0.01
	26.32	36.84	21.05	15.79	
	0.01	0.01	0.00	0.00	
8	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
801	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
804	1	3	0	0	4
	0.00	0.00	0.00	0.00	0.00
	25.00	75.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
82	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
820	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
851	1	1	6	0	8
	0.00	0.00	0.00	0.00	0.00
	12.50	12.50	75.00	0.00	
	0.00	0.00	0.01	0.00	
852	11	10	15	7	43
	0.00	0.00	0.00	0.00	0.01
	25.58	23.26	34.88	16.28	
	0.01	0.01	0.02	0.01	
9	0	1	0	2	3
	0.00	0.00	0.00	0.00	0.00
	0.00	33.33	0.00	66.67	
	0.00	0.00	0.00	0.00	
903	4	1	0	1	6
	0.00	0.00	0.00	0.00	0.00
	66.67	16.67	0.00	16.67	
	0.01	0.00	0.00	0.00	
904	1	4	0	3	8
	0.00	0.00	0.00	0.00	0.00
	12.50	50.00	0.00	37.50	
	0.00	0.01	0.00	0.00	
909	40	24	24	36	124
	0.01	0.01	0.01	0.01	0.04
	32.26	19.35	19.35	29.03	
	0.05	0.03	0.03	0.05	
923	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
950	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
951	169	176	136	124	605
	0.06	0.06	0.04	0.04	0.20
	27.93	29.09	22.48	20.50	
	0.23	0.24	0.17	0.16	
952	162	143	160	106	571
	0.05	0.05	0.05	0.03	0.19
	28.37	25.04	28.02	18.56	
	0.22	0.19	0.20	0.14	
953	1	1	1	0	3
	0.00	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	0.00	
	0.00	0.00	0.00	0.00	
A01	12	9	18	8	47
	0.00	0.00	0.01	0.00	0.02
	25.53	19.15	38.30	17.02	
	0.02	0.01	0.02	0.01	
A02	1	0	2	0	3
	0.00	0.00	0.00	0.00	0.00
	33.33	0.00	66.67	0.00	
	0.00	0.00	0.00	0.00	
A03	11	15	14	15	55
	0.00	0.00	0.00	0.00	0.02
	20.00	27.27	25.45	27.27	
	0.01	0.02	0.02	0.02	
A04	141	161	172	167	641
	0.05	0.05	0.06	0.05	0.21
	22.00	25.12	26.83	26.05	
	0.19	0.22	0.21	0.22	
A05	72	92	93	72	329
	0.02	0.03	0.03	0.02	0.11
	21.88	27.96	28.27	21.88	
	0.10	0.12	0.11	0.09	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,					
	1994	1995	1996	1997	Total
A06	0	1	3	1	5
	0.00	0.00	0.00	0.00	0.00
	0.00	20.00	60.00	20.00	
	0.00	0.00	0.00	0.00	
A07	3	3	4	8	18
	0.00	0.00	0.00	0.00	0.01
	16.67	16.67	22.22	44.44	
	0.00	0.00	0.00	0.01	
A08	1	2	2	2	7
	0.00	0.00	0.00	0.00	0.00
	14.29	28.57	28.57	28.57	
	0.00	0.00	0.00	0.00	
A09	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
A11	2	4	2	3	11
	0.00	0.00	0.00	0.00	0.00
	18.18	36.36	18.18	27.27	
	0.00	0.01	0.00	0.00	
A12	13	10	18	24	65
	0.00	0.00	0.01	0.01	0.02
	20.00	15.38	27.69	36.92	
	0.02	0.01	0.02	0.03	
A13	5	3	5	8	21
	0.00	0.00	0.00	0.00	0.01
	23.81	14.29	23.81	38.10	
	0.01	0.00	0.01	0.01	
A14	35	30	29	28	122
	0.01	0.01	0.01	0.01	0.04
	28.69	24.59	23.77	22.95	
	0.05	0.04	0.04	0.04	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
A15	19	21	5	13	58
	0.01	0.01	0.00	0.00	0.02
	32.76	36.21	8.62	22.41	
	0.03	0.03	0.01	0.02	
A16	3	1	3	5	12
	0.00	0.00	0.00	0.00	0.00
	25.00	8.33	25.00	41.67	
	0.00	0.00	0.00	0.01	
A17	3	0	1	0	4
	0.00	0.00	0.00	0.00	0.00
	75.00	0.00	25.00	0.00	
	0.00	0.00	0.00	0.00	
A19	9	9	8	8	34
	0.00	0.00	0.00	0.00	0.01
	26.47	26.47	23.53	23.53	
	0.01	0.01	0.01	0.01	
A20	2	2	3	0	7
	0.00	0.00	0.00	0.00	0.00
	28.57	28.57	42.86	0.00	
	0.00	0.00	0.00	0.00	
A21	1	0	5	1	7
	0.00	0.00	0.00	0.00	0.00
	14.29	0.00	71.43	14.29	
	0.00	0.00	0.01	0.00	
A22	13	15	11	9	48
	0.00	0.00	0.00	0.00	0.02
	27.08	31.25	22.92	18.75	
	0.02	0.02	0.01	0.01	
A23	1	3	1	0	5
	0.00	0.00	0.00	0.00	0.00
	20.00	60.00	20.00	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
A24	1	5	6	1	13
	0.00	0.00	0.00	0.00	0.00
	7.69	38.46	46.15	7.69	
	0.00	0.01	0.01	0.00	
A27	1	1	4	2	8
	0.00	0.00	0.00	0.00	0.00
	12.50	12.50	50.00	25.00	
	0.00	0.00	0.00	0.00	
A29	6	0	5	1	12
	0.00	0.00	0.00	0.00	0.00
	50.00	0.00	41.67	8.33	
	0.01	0.00	0.01	0.00	
A32	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
A42	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
A43	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
A51	4	5	4	3	16
	0.00	0.00	0.00	0.00	0.01
	25.00	31.25	25.00	18.75	
	0.01	0.01	0.00	0.00	
A53	1	1	2	2	6
	0.00	0.00	0.00	0.00	0.00
	16.67	16.67	33.33	33.33	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
A54	1	4	4	8	17
	0.00	0.00	0.00	0.00	0.01
	5.88	23.53	23.53	47.06	
	0.00	0.01	0.00	0.01	
A96	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
A01	1	1	3	0	5
	0.00	0.00	0.00	0.00	0.00
	20.00	20.00	60.00	0.00	
	0.00	0.00	0.00	0.00	
A03	0	1	2	0	3
	0.00	0.00	0.00	0.00	0.00
	0.00	33.33	66.67	0.00	
	0.00	0.00	0.00	0.00	
A04	13	19	16	13	61
	0.00	0.01	0.01	0.00	0.02
	21.31	31.15	26.23	21.31	
	0.02	0.03	0.02	0.02	
A05	8	5	10	3	26
	0.00	0.00	0.00	0.00	0.01
	30.77	19.23	38.46	11.54	
	0.01	0.01	0.01	0.00	
A07	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
B01	4	3	10	5	22
	0.00	0.00	0.00	0.00	0.01
	18.18	13.64	45.45	22.73	
	0.01	0.00	0.01	0.01	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
B02	1	1	1	1	4
	0.00	0.00	0.00	0.00	0.00
	25.00	25.00	25.00	25.00	
	0.00	0.00	0.00	0.00	
B03	4	3	4	4	15
	0.00	0.00	0.00	0.00	0.00
	26.67	20.00	26.67	26.67	
	0.01	0.00	0.00	0.01	
B04	165	150	182	149	646
	0.05	0.05	0.06	0.05	0.21
	25.54	23.22	28.17	23.07	
	0.22	0.20	0.22	0.19	
B05	58	71	80	65	274
	0.02	0.02	0.03	0.02	0.09
	21.17	25.91	29.20	23.72	
	0.08	0.10	0.10	0.08	
B06	0	1	3	0	4
	0.00	0.00	0.00	0.00	0.00
	0.00	25.00	75.00	0.00	
	0.00	0.00	0.00	0.00	
B07	5	3	7	5	20
	0.00	0.00	0.00	0.00	0.01
	25.00	15.00	35.00	25.00	
	0.01	0.00	0.01	0.01	
B08	3	1	0	1	5
	0.00	0.00	0.00	0.00	0.00
	60.00	20.00	0.00	20.00	
	0.00	0.00	0.00	0.00	
B09	3	4	3	6	16
	0.00	0.00	0.00	0.00	0.01
	18.75	25.00	18.75	37.50	
	0.00	0.01	0.00	0.01	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
B10	2	4	4	0	10
	0.00	0.00	0.00	0.00	0.00
	20.00	40.00	40.00	0.00	
	0.00	0.01	0.00	0.00	
B11	2	3	15	5	25
	0.00	0.00	0.00	0.00	0.01
	8.00	12.00	60.00	20.00	
	0.00	0.00	0.02	0.01	
B12	18	17	22	20	77
	0.01	0.01	0.01	0.01	0.03
	23.38	22.08	28.57	25.97	
	0.02	0.02	0.03	0.03	
B13	3	3	0	3	9
	0.00	0.00	0.00	0.00	0.00
	33.33	33.33	0.00	33.33	
	0.00	0.00	0.00	0.00	
B14	40	49	66	42	197
	0.01	0.02	0.02	0.01	0.06
	20.30	24.87	33.50	21.32	
	0.05	0.07	0.08	0.05	
B15	12	9	17	19	57
	0.00	0.00	0.01	0.01	0.02
	21.05	15.79	29.82	33.33	
	0.02	0.01	0.02	0.02	
B16	8	5	9	7	29
	0.00	0.00	0.00	0.00	0.01
	27.59	17.24	31.03	24.14	
	0.01	0.01	0.01	0.01	
B17	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
B19	11	9	7	4	31
	0.00	0.00	0.00	0.00	0.01
	35.48	29.03	22.58	12.90	
	0.01	0.01	0.01	0.01	
B20	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
B21	3	4	6	7	20
	0.00	0.00	0.00	0.00	0.01
	15.00	20.00	30.00	35.00	
	0.00	0.01	0.01	0.01	
B22	10	10	8	6	34
	0.00	0.00	0.00	0.00	0.01
	29.41	29.41	23.53	17.65	
	0.01	0.01	0.01	0.01	
B23	3	3	4	1	11
	0.00	0.00	0.00	0.00	0.00
	27.27	27.27	36.36	9.09	
	0.00	0.00	0.00	0.00	
B24	0	3	2	2	7
	0.00	0.00	0.00	0.00	0.00
	0.00	42.86	28.57	28.57	
	0.00	0.00	0.00	0.00	
B25	1	1	1	0	3
	0.00	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	0.00	
	0.00	0.00	0.00	0.00	
B26	1	3	1	0	5
	0.00	0.00	0.00	0.00	0.00
	20.00	60.00	20.00	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR					
Frequency,						
Percent ,						
Row Pct ,						
Col Pct ,	1994	1995	1996	1997	Total	
B27	1	0	0	0	1	0.00
	0.00	0.00	0.00	0.00	0.00	100.00
	100.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00
B29	8	6	6	2	22	0.01
	0.00	0.00	0.00	0.00	0.00	36.36
	36.36	27.27	27.27	9.09	0.01	0.01
	0.01	0.01	0.01	0.00		
B31	1	1	0	0	2	0.00
	0.00	0.00	0.00	0.00	0.00	50.00
	50.00	50.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00
B32	2	2	2	3	9	0.00
	0.00	0.00	0.00	0.00	0.00	22.22
	22.22	22.22	22.22	33.33	0.00	0.00
	0.00	0.00	0.00	0.00		
B33	0	1	0	0	1	0.00
	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00
B51	4	3	4	2	13	0.00
	0.00	0.00	0.00	0.00	0.00	30.77
	30.77	23.08	30.77	15.38	0.01	0.00
	0.01	0.00	0.00	0.00		
B52	10	2	13	8	33	0.01
	0.00	0.00	0.00	0.00	0.00	30.30
	30.30	6.06	39.39	24.24	0.01	0.00
	0.01	0.00	0.02	0.01		
B53	0	0	0	2	2	0.00
	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00
Total	75053	74050	81019	76558	306680	24.47
	24.47	24.15	26.42	24.96	100.00	

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
B03	0	1	1	0	2
	0.00	0.00	0.00	0.00	0.00
	0.00	50.00	50.00	0.00	
	0.00	0.00	0.00	0.00	
B04	26	20	6	17	69
	0.01	0.01	0.00	0.01	0.02
	37.68	28.99	8.70	24.64	
	0.03	0.03	0.01	0.02	
B05	9	10	2	6	27
	0.00	0.00	0.00	0.00	0.01
	33.33	37.04	7.41	22.22	
	0.01	0.01	0.00	0.01	
B06	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
B09	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
C01	11	19	7	19	56
	0.00	0.01	0.00	0.01	0.02
	19.64	33.93	12.50	33.93	
	0.01	0.03	0.01	0.02	
C02	5	6	7	6	24
	0.00	0.00	0.00	0.00	0.01
	20.83	25.00	29.17	25.00	
	0.01	0.01	0.01	0.01	
C03	4	1	6	7	18
	0.00	0.00	0.00	0.00	0.01
	22.22	5.56	33.33	38.89	
	0.01	0.00	0.01	0.01	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct	1994	1995	1996	1997	Total
C04	46	41	45	38	170
	0.01	0.01	0.01	0.01	0.06
	27.06	24.12	26.47	22.35	
	0.06	0.06	0.06	0.05	
C05	8	9	10	9	36
	0.00	0.00	0.00	0.00	0.01
	22.22	25.00	27.78	25.00	
	0.01	0.01	0.01	0.01	
C06	6	1	3	2	12
	0.00	0.00	0.00	0.00	0.00
	50.00	8.33	25.00	16.67	
	0.01	0.00	0.00	0.00	
C07	7	5	12	9	33
	0.00	0.00	0.00	0.00	0.01
	21.21	15.15	36.36	27.27	
	0.01	0.01	0.01	0.01	
C08	3	2	3	2	10
	0.00	0.00	0.00	0.00	0.00
	30.00	20.00	30.00	20.00	
	0.00	0.00	0.00	0.00	
C09	6	5	4	6	21
	0.00	0.00	0.00	0.00	0.01
	28.57	23.81	19.05	28.57	
	0.01	0.01	0.00	0.01	
C10	2	2	5	2	11
	0.00	0.00	0.00	0.00	0.00
	18.18	18.18	45.45	18.18	
	0.00	0.00	0.01	0.00	
C11	0	2	0	0	2
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct	,1994	,1995	,1996	,1997	, Total
C12	7	11	12	8	38
	0.00	0.00	0.00	0.00	0.01
	18.42	28.95	31.58	21.05	
	0.01	0.01	0.01	0.01	
C13	0	2	2	1	5
	0.00	0.00	0.00	0.00	0.00
	0.00	40.00	40.00	20.00	
	0.00	0.00	0.00	0.00	
C14	33	20	32	24	109
	0.01	0.01	0.01	0.01	0.04
	30.28	18.35	29.36	22.02	
	0.04	0.03	0.04	0.03	
C15	12	11	5	12	40
	0.00	0.00	0.00	0.00	0.01
	30.00	27.50	12.50	30.00	
	0.02	0.01	0.01	0.02	
C16	1	1	2	1	5
	0.00	0.00	0.00	0.00	0.00
	20.00	20.00	40.00	20.00	
	0.00	0.00	0.00	0.00	
C21	2	4	2	7	15
	0.00	0.00	0.00	0.00	0.00
	13.33	26.67	13.33	46.67	
	0.00	0.01	0.00	0.01	
C22	0	3	1	1	5
	0.00	0.00	0.00	0.00	0.00
	0.00	60.00	20.00	20.00	
	0.00	0.00	0.00	0.00	
C23	1	4	9	3	17
	0.00	0.00	0.00	0.00	0.01
	5.88	23.53	52.94	17.65	
	0.00	0.01	0.01	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
C24	0	2	1	0	3
	0.00	0.00	0.00	0.00	0.00
	0.00	66.67	33.33	0.00	
	0.00	0.00	0.00	0.00	
C31	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
C32	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
C33	1	0	0	2	3
	0.00	0.00	0.00	0.00	0.00
	33.33	0.00	0.00	66.67	
	0.00	0.00	0.00	0.00	
C51	25	23	23	23	94
	0.01	0.01	0.01	0.01	0.03
	26.60	24.47	24.47	24.47	
	0.03	0.03	0.03	0.03	
C52	26	17	27	28	98
	0.01	0.01	0.01	0.01	0.03
	26.53	17.35	27.55	28.57	
	0.03	0.02	0.03	0.04	
C54	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
C01	2	4	2	2	10
	0.00	0.00	0.00	0.00	0.00
	20.00	40.00	20.00	20.00	
	0.00	0.01	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct	1994	1995	1996	1997	Total
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
C02	1	1	1	1	4
	0.00	0.00	0.00	0.00	0.00
	25.00	25.00	25.00	25.00	
	0.00	0.00	0.00	0.00	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
C03	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
C04	6	1	8	3	18
	0.00	0.00	0.00	0.00	0.01
	33.33	5.56	44.44	16.67	
	0.01	0.00	0.01	0.00	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
C05	1	2	1	2	6
	0.00	0.00	0.00	0.00	0.00
	16.67	33.33	16.67	33.33	
	0.00	0.00	0.00	0.00	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
C07	0	1	0	1	2
	0.00	0.00	0.00	0.00	0.00
	0.00	50.00	0.00	50.00	
	0.00	0.00	0.00	0.00	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
C09	2	0	0	0	2
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
D01	8	6	8	6	28
	0.00	0.00	0.00	0.00	0.01
	28.57	21.43	28.57	21.43	
	0.01	0.01	0.01	0.01	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
D02	11	5	5	6	27
	0.00	0.00	0.00	0.00	0.01
	40.74	18.52	18.52	22.22	
	0.01	0.01	0.01	0.01	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
D03	8	3	12	4	27
	0.00	0.00	0.00	0.00	0.01
	29.63	11.11	44.44	14.81	
	0.01	0.00	0.01	0.01	
D04	37	24	29	24	114
	0.01	0.01	0.01	0.01	0.04
	32.46	21.05	25.44	21.05	
	0.05	0.03	0.04	0.03	
D05	8	9	10	10	37
	0.00	0.00	0.00	0.00	0.01
	21.62	24.32	27.03	27.03	
	0.01	0.01	0.01	0.01	
D06	4	13	2	3	22
	0.00	0.00	0.00	0.00	0.01
	18.18	59.09	9.09	13.64	
	0.01	0.02	0.00	0.00	
D07	5	13	10	7	35
	0.00	0.00	0.00	0.00	0.01
	14.29	37.14	28.57	20.00	
	0.01	0.02	0.01	0.01	
D08	0	2	1	1	4
	0.00	0.00	0.00	0.00	0.00
	0.00	50.00	25.00	25.00	
	0.00	0.00	0.00	0.00	
D09	7	1	1	3	12
	0.00	0.00	0.00	0.00	0.00
	58.33	8.33	8.33	25.00	
	0.01	0.00	0.00	0.00	
D10	0	2	0	0	2
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
D12	12	7	4	13	36
	0.00	0.00	0.00	0.00	0.01
	33.33	19.44	11.11	36.11	
	0.02	0.01	0.00	0.02	
D13	1	0	1	2	4
	0.00	0.00	0.00	0.00	0.00
	25.00	0.00	25.00	50.00	
	0.00	0.00	0.00	0.00	
D14	23	19	17	17	76
	0.01	0.01	0.01	0.01	0.02
	30.26	25.00	22.37	22.37	
	0.03	0.03	0.02	0.02	
D15	6	4	1	0	11
	0.00	0.00	0.00	0.00	0.00
	54.55	36.36	9.09	0.00	
	0.01	0.01	0.00	0.00	
D17	4	0	2	6	12
	0.00	0.00	0.00	0.00	0.00
	33.33	0.00	16.67	50.00	
	0.01	0.00	0.00	0.01	
D19	2	0	3	2	7
	0.00	0.00	0.00	0.00	0.00
	28.57	0.00	42.86	28.57	
	0.00	0.00	0.00	0.00	
D21	3	5	6	1	15
	0.00	0.00	0.00	0.00	0.00
	20.00	33.33	40.00	6.67	
	0.00	0.01	0.01	0.00	
D22	5	4	0	3	12
	0.00	0.00	0.00	0.00	0.00
	41.67	33.33	0.00	25.00	
	0.01	0.01	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct	1994	1995	1996	1997	Total
D23	3	9	5	2	19
	0.00	0.00	0.00	0.00	0.01
	15.79	47.37	26.32	10.53	
	0.00	0.01	0.01	0.00	
D29	2	1	0	0	3
	0.00	0.00	0.00	0.00	0.00
	66.67	33.33	0.00	0.00	
	0.00	0.00	0.00	0.00	
D31	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
D51	0	1	1	1	3
	0.00	0.00	0.00	0.00	0.00
	0.00	33.33	33.33	33.33	
	0.00	0.00	0.00	0.00	
D53	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
D01	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
D02	0	0	3	1	4
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	75.00	25.00	
	0.00	0.00	0.00	0.00	
D03	0	0	1	1	2
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	50.00	50.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
D04	2	5	3	4	14
	0.00	0.00	0.00	0.00	0.00
	14.29	35.71	21.43	28.57	
	0.00	0.01	0.00	0.01	
D05	1	1	1	1	4
	0.00	0.00	0.00	0.00	0.00
	25.00	25.00	25.00	25.00	
	0.00	0.00	0.00	0.00	
D06	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
D07	1	0	0	1	2
	0.00	0.00	0.00	0.00	0.00
	50.00	0.00	0.00	50.00	
	0.00	0.00	0.00	0.00	
D09	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
E01	1	1	2	1	5
	0.00	0.00	0.00	0.00	0.00
	20.00	20.00	40.00	20.00	
	0.00	0.00	0.00	0.00	
E03	0	1	1	1	3
	0.00	0.00	0.00	0.00	0.00
	0.00	33.33	33.33	33.33	
	0.00	0.00	0.00	0.00	
E04	7	5	1	4	17
	0.00	0.00	0.00	0.00	0.01
	41.18	29.41	5.88	23.53	
	0.01	0.01	0.00	0.01	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR					
Frequency,						
Percent ,						
Row Pct ,						
Col Pct ,	1994	1995	1996	1997	Total	
E06	0	1	0	0	1	0.00
	0.00	0.00	0.00	0.00	0.00	
	0.00	100.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
E07	0	0	1	0	1	0.00
	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	100.00	0.00		
	0.00	0.00	0.00	0.00		
E08	0	1	0	0	1	0.00
	0.00	0.00	0.00	0.00	0.00	
	0.00	100.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
E09	0	0	0	1	1	0.00
	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	100.00		
	0.00	0.00	0.00	0.00		
E14	4	3	4	0	11	0.00
	0.00	0.00	0.00	0.00	0.00	
	36.36	27.27	36.36	0.00		
	0.01	0.00	0.00	0.00		
E15	1	0	0	2	3	0.00
	0.00	0.00	0.00	0.00	0.00	
	33.33	0.00	0.00	66.67		
	0.00	0.00	0.00	0.00		
E21	0	1	0	0	1	0.00
	0.00	0.00	0.00	0.00	0.00	
	0.00	100.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
E51	1	1	1	1	4	0.00
	0.00	0.00	0.00	0.00	0.00	
	25.00	25.00	25.00	25.00		
	0.00	0.00	0.00	0.00		
Total	75053	74050	81019	76558	306680	
	24.47	24.15	26.42	24.96	100.00	

(Continued)



Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
E01	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
E04	1	0	0	1	2
	0.00	0.00	0.00	0.00	0.00
	50.00	0.00	0.00	50.00	
	0.00	0.00	0.00	0.00	
F01	0	0	2	0	2
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
F04	0	0	2	1	3
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	66.67	33.33	
	0.00	0.00	0.00	0.00	
F05	1	1	2	1	5
	0.00	0.00	0.00	0.00	0.00
	20.00	20.00	40.00	20.00	
	0.00	0.00	0.00	0.00	
F09	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
F12	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
F14	1	1	2	0	4
	0.00	0.00	0.00	0.00	0.00
	25.00	25.00	50.00	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				Total
Frequency,					
Percent ,					
Row Pct ,					
Col Pct	1994	1995	1996	1997	
F15	0	2	0	0	2
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
F18	1	1	0	3	5
	0.00	0.00	0.00	0.00	0.00
	20.00	20.00	0.00	60.00	
	0.00	0.00	0.00	0.00	
F24	0	1	1	1	3
	0.00	0.00	0.00	0.00	0.00
	0.00	33.33	33.33	33.33	
	0.00	0.00	0.00	0.00	
F51	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
F03	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
F04	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
F07	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
G07	0	2	0	0	2
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct	1994	1995	1996	1997	Total
G09	4	7	9	10	30
	0.00	0.00	0.00	0.00	0.01
	13.33	23.33	30.00	33.33	
	0.01	0.01	0.01	0.01	
G11	5	6	3	8	22
	0.00	0.00	0.00	0.00	0.01
	22.73	27.27	13.64	36.36	
	0.01	0.01	0.00	0.01	
G13	4	3	1	0	8
	0.00	0.00	0.00	0.00	0.00
	50.00	37.50	12.50	0.00	
	0.01	0.00	0.00	0.00	
G19	1	1	4	4	10
	0.00	0.00	0.00	0.00	0.00
	10.00	10.00	40.00	40.00	
	0.00	0.00	0.00	0.01	
G20	2	0	0	0	2
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
G21	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
G51	9	16	19	8	52
	0.00	0.01	0.01	0.00	0.02
	17.31	30.77	36.54	15.38	
	0.01	0.02	0.02	0.01	
G52	10	8	13	7	38
	0.00	0.00	0.00	0.00	0.01
	26.32	21.05	34.21	18.42	
	0.01	0.01	0.02	0.01	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
G53	0	3	1	0	4
	0.00	0.00	0.00	0.00	0.00
	0.00	75.00	25.00	0.00	
	0.00	0.00	0.00	0.00	
G09	0	0	2	2	4
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	50.00	50.00	
	0.00	0.00	0.00	0.00	
H01	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
H04	0	2	0	0	2
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
H07	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
H09	2	6	3	4	15
	0.00	0.00	0.00	0.00	0.00
	13.33	40.00	20.00	26.67	
	0.00	0.01	0.00	0.01	
H10	1	0	0	1	2
	0.00	0.00	0.00	0.00	0.00
	50.00	0.00	0.00	50.00	
	0.00	0.00	0.00	0.00	
H13	2	3	0	1	6
	0.00	0.00	0.00	0.00	0.00
	33.33	50.00	0.00	16.67	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR					
Frequency,						
Percent ,						
Row Pct ,						
Col Pct ,	1994	1995	1996	1997	Total	
H23	2	5	5	4	16	
	0.00	0.00	0.00	0.00	0.01	
	12.50	31.25	31.25	25.00		
	0.00	0.01	0.01	0.01		
H33	0	0	1	1	2	
	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	50.00	50.00		
	0.00	0.00	0.00	0.00		
H51	5	6	3	6	20	
	0.00	0.00	0.00	0.00	0.01	
	25.00	30.00	15.00	30.00		
	0.01	0.01	0.00	0.01		
H52	9	1	4	10	24	
	0.00	0.00	0.00	0.00	0.01	
	37.50	4.17	16.67	41.67		
	0.01	0.00	0.00	0.01		
J01	1	0	0	0	1	
	0.00	0.00	0.00	0.00	0.00	
	100.00	0.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
J03	1	0	0	0	1	
	0.00	0.00	0.00	0.00	0.00	
	100.00	0.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
J05	1	0	0	0	1	
	0.00	0.00	0.00	0.00	0.00	
	100.00	0.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
J09	7	19	7	11	44	
	0.00	0.01	0.00	0.00	0.01	
	15.91	43.18	15.91	25.00		
	0.01	0.03	0.01	0.01		
Total	75053	74050	81019	76558	306680	
	24.47	24.15	26.42	24.96	100.00	

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
J11	0	0	0	2	2
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
J21	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
J31	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
J32	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
J51	82	98	69	82	331
	0.03	0.03	0.02	0.03	0.11
	24.77	29.61	20.85	24.77	
	0.11	0.13	0.09	0.11	
J52	68	65	64	74	271
	0.02	0.02	0.02	0.02	0.09
	25.09	23.99	23.62	27.31	
	0.09	0.09	0.08	0.10	
J53	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
J09	0	1	0	1	2
	0.00	0.00	0.00	0.00	0.00
	0.00	50.00	0.00	50.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
K00	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
K01	0	1	1	0	2
	0.00	0.00	0.00	0.00	0.00
	0.00	50.00	50.00	0.00	
	0.00	0.00	0.00	0.00	
K02	2	1	1	0	4
	0.00	0.00	0.00	0.00	0.00
	50.00	25.00	25.00	0.00	
	0.00	0.00	0.00	0.00	
K03	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
K04	2	1	4	0	7
	0.00	0.00	0.00	0.00	0.00
	28.57	14.29	57.14	0.00	
	0.00	0.00	0.00	0.00	
K06	0	3	1	2	6
	0.00	0.00	0.00	0.00	0.00
	0.00	50.00	16.67	33.33	
	0.00	0.00	0.00	0.00	
K07	0	1	1	0	2
	0.00	0.00	0.00	0.00	0.00
	0.00	50.00	50.00	0.00	
	0.00	0.00	0.00	0.00	
K23	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				Total
Frequency,					
Percent ,					
Row Pct ,					
Col Pct	1994	1995	1996	1997	
L00	1	1	0	1	3
	0.00	0.00	0.00	0.00	0.00
	33.33	33.33	0.00	33.33	
	0.00	0.00	0.00	0.00	
L01	1	0	1	0	2
	0.00	0.00	0.00	0.00	0.00
	50.00	0.00	50.00	0.00	
	0.00	0.00	0.00	0.00	
L02	1	0	1	3	5
	0.00	0.00	0.00	0.00	0.00
	20.00	0.00	20.00	60.00	
	0.00	0.00	0.00	0.00	
L03	1	0	1	2	4
	0.00	0.00	0.00	0.00	0.00
	25.00	0.00	25.00	50.00	
	0.00	0.00	0.00	0.00	
L04	1	0	2	0	3
	0.00	0.00	0.00	0.00	0.00
	33.33	0.00	66.67	0.00	
	0.00	0.00	0.00	0.00	
L05	0	1	1	1	3
	0.00	0.00	0.00	0.00	0.00
	0.00	33.33	33.33	33.33	
	0.00	0.00	0.00	0.00	
L06	2	2	1	1	6
	0.00	0.00	0.00	0.00	0.00
	33.33	33.33	16.67	16.67	
	0.00	0.00	0.00	0.00	
L07	0	1	0	3	4
	0.00	0.00	0.00	0.00	0.00
	0.00	25.00	0.00	75.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)



Table of INTERCH by ACCYR

INTERCH	ACCYR				Total
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	
L08	1	1	0	0	2
	0.00	0.00	0.00	0.00	0.00
	50.00	50.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
L12	2	1	1	2	6
	0.00	0.00	0.00	0.00	0.00
	33.33	16.67	16.67	33.33	
	0.00	0.00	0.00	0.00	
L14	0	1	3	0	4
	0.00	0.00	0.00	0.00	0.00
	0.00	25.00	75.00	0.00	
	0.00	0.00	0.00	0.00	
L23	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
M	0	4	0	1	5
	0.00	0.00	0.00	0.00	0.00
	0.00	80.00	0.00	20.00	
	0.00	0.01	0.00	0.00	
M29	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
N02	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
N03	1	0	1	0	2
	0.00	0.00	0.00	0.00	0.00
	50.00	0.00	50.00	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR					
Frequency,						
Percent ,						
Row Pct ,						
Col Pct	1994	1995	1996	1997		Total
N06	0	0	1	0		1
	0.00	0.00	0.00	0.00		0.00
	0.00	0.00	100.00	0.00		
	0.00	0.00	0.00	0.00		
N07	1	1	1	2		5
	0.00	0.00	0.00	0.00		0.00
	20.00	20.00	20.00	40.00		
	0.00	0.00	0.00	0.00		
N11	0	1	0	0		1
	0.00	0.00	0.00	0.00		0.00
	0.00	100.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
N14	1	1	0	2		4
	0.00	0.00	0.00	0.00		0.00
	25.00	25.00	0.00	50.00		
	0.00	0.00	0.00	0.00		
N21	1	0	0	0		1
	0.00	0.00	0.00	0.00		0.00
	100.00	0.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
N01	0	1	0	0		1
	0.00	0.00	0.00	0.00		0.00
	0.00	100.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
N05	0	1	0	0		1
	0.00	0.00	0.00	0.00		0.00
	0.00	100.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
P00	1	3	0	0		4
	0.00	0.00	0.00	0.00		0.00
	25.00	75.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
Total	75053	74050	81019	76558		306680
	24.47	24.15	26.42	24.96		100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994	1995	1996	1997	Total
P01	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
P03	0	0	2	2	4
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	50.00	50.00	
	0.00	0.00	0.00	0.00	
P04	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
P05	0	0	0	2	2
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
P12	0	0	1	1	2
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	50.00	50.00	
	0.00	0.00	0.00	0.00	
P13	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
P14	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	0.00	
	0.00	0.00	0.00	0.00	
P15	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of INTERCH by ACCYR

INTERCH	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct	1994	1995	1996	1997	Total
P17	1	2	0	0	3
	0.00	0.00	0.00	0.00	0.00
	33.33	66.67	0.00	0.00	
	0.00	0.00	0.00	0.00	
P21	0	2	0	0	2
	0.00	0.00	0.00	0.00	0.00
	0.00	100.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
P22	1	1	0	1	3
	0.00	0.00	0.00	0.00	0.00
	33.33	33.33	0.00	33.33	
	0.00	0.00	0.00	0.00	
P23	0	2	3	0	5
	0.00	0.00	0.00	0.00	0.00
	0.00	40.00	60.00	0.00	
	0.00	0.00	0.00	0.00	
P24	5	1	0	2	8
	0.00	0.00	0.00	0.00	0.00
	62.50	12.50	0.00	25.00	
	0.01	0.00	0.00	0.00	
T00	1	0	1	1	3
	0.00	0.00	0.00	0.00	0.00
	33.33	0.00	33.33	33.33	
	0.00	0.00	0.00	0.00	
T01	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

Table of LIGHT by ACCYR

LIGHT	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994	1995	1996	1997	Total
DAYLIGHT	48766	47353	51610	48956	196685
	15.90	15.44	16.83	15.96	64.13
	24.79	24.08	26.24	24.89	
	64.98	63.95	63.70	63.95	
DAWN	1816	1826	1865	1809	7316
	0.59	0.60	0.61	0.59	2.39
	24.82	24.96	25.49	24.73	
	2.42	2.47	2.30	2.36	
DUST	2759	2700	2974	2921	11354
	0.90	0.88	0.97	0.95	3.70
	24.30	23.78	26.19	25.73	
	3.68	3.65	3.67	3.82	
DARK STRT LT ON	12665	12863	14109	13107	52744
	4.13	4.19	4.60	4.27	17.20
	24.01	24.39	26.75	24.85	
	16.87	17.37	17.41	17.12	
DARK STRT LT OFF	410	414	524	481	1829
	0.13	0.13	0.17	0.16	0.60
	22.42	22.64	28.65	26.30	
	0.55	0.56	0.65	0.63	
DARK NO STR LIGH	7210	7244	8175	7570	30199
	2.35	2.36	2.67	2.47	9.85
	23.87	23.99	27.07	25.07	
	9.61	9.78	10.09	9.89	
OTHER	47	57	62	58	224
	0.02	0.02	0.02	0.02	0.07
	20.98	25.45	27.68	25.89	
	0.06	0.08	0.08	0.08	
UNKNOWN	1380	1593	1700	1656	6329
	0.45	0.52	0.55	0.54	2.06
	21.80	25.17	26.86	26.17	
	1.84	2.15	2.10	2.16	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

Table of LOC_HARM by ACCYR

LOC_HARM	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994	1995	1996	1997	Total
ON RDWAY	65425	63976	69744	65998	265143
	21.33	20.86	22.74	21.52	86.46
	24.68	24.13	26.30	24.89	
	87.17	86.40	86.08	86.21	
OFF RDWAY SHLD	2979	3149	3721	3375	13224
	0.97	1.03	1.21	1.10	4.31
	22.53	23.81	28.14	25.52	
	3.97	4.25	4.59	4.41	
OFF RDWAY MEDN	1068	934	1364	1257	4623
	0.35	0.30	0.44	0.41	1.51
	23.10	20.20	29.50	27.19	
	1.42	1.26	1.68	1.64	
OFF RDWAY RDSID	3527	3576	4111	3816	15030
	1.15	1.17	1.34	1.24	4.90
	23.47	23.79	27.35	25.39	
	4.70	4.83	5.07	4.98	
PARKING LOT	195	123	163	174	655
	0.06	0.04	0.05	0.06	0.21
	29.77	18.78	24.89	26.56	
	0.26	0.17	0.20	0.23	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of LOC_HARM by ACCYR

LOC_HARM	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994	1995	1996	1997	Total
PRIV PROPERTY	629	665	602	679	2575
	0.21	0.22	0.20	0.22	0.84
	24.43	25.83	23.38	26.37	
	0.84	0.90	0.74	0.89	
OUTSIDE RGH/W	387	457	405	391	1640
	0.13	0.15	0.13	0.13	0.53
	23.60	27.87	24.70	23.84	
	0.52	0.62	0.50	0.51	
UNKNOWN	555	871	602	567	2595
	0.18	0.28	0.20	0.18	0.85
	21.39	33.56	23.20	21.85	
	0.74	1.18	0.74	0.74	
OTHER	288	299	307	300	1194
	0.09	0.10	0.10	0.10	0.39
	24.12	25.04	25.71	25.13	
	0.38	0.40	0.38	0.39	
ERROR/OTHER CODE	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	0.00	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

Table of LOC_TYPE by ACCYR

LOC_TYPE	ACCYR					
Frequency						
Percent						
Row Pct						
Col Pct	1994	1995	1996	1997		Total
ERROR/OTHER CODE	0	0	1	0		1
	0.00	0.00	0.00	0.00		0.00
	0.00	0.00	100.00	0.00		
	0.00	0.00	0.00	0.00		
INTERCH AREA	7383	7390	8983	7849		31605
	2.41	2.41	2.93	2.56		10.31
	23.36	23.38	28.42	24.83		
	9.84	9.98	11.09	10.25		
INTERSECTION	25923	25355	26572	25464		103314
	8.45	8.27	8.66	8.30		33.69
	25.09	24.54	25.72	24.65		
	34.54	34.24	32.80	33.26		
INTER RELAT	8963	8940	9669	8994		36566
	2.92	2.92	3.15	2.93		11.92
	24.51	24.45	26.44	24.60		
	11.94	12.07	11.93	11.75		
DRV WAY ACCESS	5146	4844	5293	4915		20198
	1.68	1.58	1.73	1.60		6.59
	25.48	23.98	26.21	24.33		
	6.86	6.54	6.53	6.42		
SCHOOL CROSS	37	29	46	37		149
	0.01	0.01	0.01	0.01		0.05
	24.83	19.46	30.87	24.83		
	0.05	0.04	0.06	0.05		
NOT AT INTERS	26355	26045	29127	28165		109692
	8.59	8.49	9.50	9.18		35.77
	24.03	23.74	26.55	25.68		
	35.12	35.17	35.95	36.79		
UNKNOWN	1246	1447	1328	1134		5155
	0.41	0.47	0.43	0.37		1.68
	24.17	28.07	25.76	22.00		
	1.66	1.95	1.64	1.48		
Total	75053	74050	81019	76558		306680
	24.47	24.15	26.42	24.96		100.00



Table of NUMEHS by ACCYR

NUMEHS	ACCYR					
Frequency						
Percent						
Row Pct						
Col Pct	1994	1995	1996	1997		Total
0	3	3	1	1		8
	0.00	0.00	0.00	0.00		0.00
	37.50	37.50	12.50	12.50		
	0.00	0.00	0.00	0.00		
1	19982	20142	22238	21535		83897
	6.52	6.57	7.25	7.02		27.36
	23.82	24.01	26.51	25.67		
	26.62	27.20	27.45	28.13		
2	48984	47673	52202	48808		197667
	15.97	15.54	17.02	15.91		64.45
	24.78	24.12	26.41	24.69		
	65.27	64.38	64.43	63.75		
3	4991	5058	5373	5125		20547
	1.63	1.65	1.75	1.67		6.70
	24.29	24.62	26.15	24.94		
	6.65	6.83	6.63	6.69		
4 OR GREATER	1093	1174	1205	1089		4561
	0.36	0.38	0.39	0.36		1.49
	23.96	25.74	26.42	23.88		
	1.46	1.59	1.49	1.42		
Total	75053	74050	81019	76558		306680
	24.47	24.15	26.42	24.96		100.00

Table of OBJECT1 by ACCYR

OBJECT1	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994	1995	1996	1997	Total
NO OBJ STRUCK	59680	58130	64896	61760	244466
	19.46	18.95	21.16	20.14	79.71
	24.41	23.78	26.55	25.26	
	79.52	78.50	80.10	80.67	
CONSTRU EQUIP	176	179	241	180	776
	0.06	0.06	0.08	0.06	0.25
	22.68	23.07	31.06	23.20	
	0.23	0.24	0.30	0.24	
TRAFFIC SIGNAL	426	431	420	394	1671
	0.14	0.14	0.14	0.13	0.54
	25.49	25.79	25.13	23.58	
	0.57	0.58	0.52	0.51	
RRD CROSS DEVIC	50	52	44	58	204
	0.02	0.02	0.01	0.02	0.07
	24.51	25.49	21.57	28.43	
	0.07	0.07	0.05	0.08	
LIGHT POLE	796	819	820	739	3174
	0.26	0.27	0.27	0.24	1.03
	25.08	25.80	25.83	23.28	
	1.06	1.11	1.01	0.97	
UTILITY POLE	752	833	819	675	3079
	0.25	0.27	0.27	0.22	1.00
	24.42	27.05	26.60	21.92	
	1.00	1.12	1.01	0.88	
SIGN STRUC/PST	1944	1951	2029	1758	7682
	0.63	0.64	0.66	0.57	2.50
	25.31	25.40	26.41	22.88	
	2.59	2.63	2.50	2.30	
MAILBOX	383	463	423	380	1649
	0.12	0.15	0.14	0.12	0.54
	23.23	28.08	25.65	23.04	
	0.51	0.63	0.52	0.50	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of OBJECT1 by ACCYR

OBJECT1	ACCYR					
Frequency						
Percent						
Row Pct						
Col Pct	1994	1995	1996	1997		Total
OTHER POLE	179	162	181	153		675
	0.06	0.05	0.06	0.05		0.22
	26.52	24.00	26.81	22.67		
	0.24	0.22	0.22	0.20		
FIRE HYDR/PK MTR	224	241	223	198		886
	0.07	0.08	0.07	0.06		0.29
	25.28	27.20	25.17	22.35		
	0.30	0.33	0.28	0.26		
TREE/SHRUBBERY	1562	1722	1490	1560		6334
	0.51	0.56	0.49	0.51		2.07
	24.66	27.19	23.52	24.63		
	2.08	2.33	1.84	2.04		
CRASH CUSHION	50	54	50	49		203
	0.02	0.02	0.02	0.02		0.07
	24.63	26.60	24.63	24.14		
	0.07	0.07	0.06	0.06		
MEDIAN SFTY BARR	1053	983	1182	930		4148
	0.34	0.32	0.39	0.30		1.35
	25.39	23.70	28.50	22.42		
	1.40	1.33	1.46	1.21		
BRDG PIERS/GDRL	1175	1146	1234	1045		4600
	0.38	0.37	0.40	0.34		1.50
	25.54	24.91	26.83	22.72		
	1.57	1.55	1.52	1.36		
OTHER GUARDRAIL	562	493	578	528		2161
	0.18	0.16	0.19	0.17		0.70
	26.01	22.81	26.75	24.43		
	0.75	0.67	0.71	0.69		
FENCING NOT BARR	513	530	500	470		2013
	0.17	0.17	0.16	0.15		0.66
	25.48	26.33	24.84	23.35		
	0.68	0.72	0.62	0.61		
Total	75053	74050	81019	76558		306680
	24.47	24.15	26.42	24.96		100.00

(Continued)

Table of OBJECT1 by ACCYR

OBJECT1	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	,1994	,1995	,1996	,1997	
CULVERT/HEADWALL	158	165	143	125	591
	0.05	0.05	0.05	0.04	0.19
	26.73	27.92	24.20	21.15	
	0.21	0.22	0.18	0.16	
EMBANK, DITCH/CRB	1705	1855	1931	2033	7524
	0.56	0.60	0.63	0.66	2.45
	22.66	24.65	25.66	27.02	
	2.27	2.51	2.38	2.66	
BUILDING /WALL	393	398	380	388	1559
	0.13	0.13	0.12	0.13	0.51
	25.21	25.53	24.37	24.89	
	0.52	0.54	0.47	0.51	
ROCK OUTCROPS	50	54	51	41	196
	0.02	0.02	0.02	0.01	0.06
	25.51	27.55	26.02	20.92	
	0.07	0.07	0.06	0.05	
UNKNOWN	2718	2877	2673	2403	10671
	0.89	0.94	0.87	0.78	3.48
	25.47	26.96	25.05	22.52	
	3.62	3.89	3.30	3.14	
PARKING METER	12	9	15	7	43
	0.00	0.00	0.00	0.00	0.01
	27.91	20.93	34.88	16.28	
	0.02	0.01	0.02	0.01	
OTHER FIX OBJ	492	503	696	684	2375
	0.16	0.16	0.23	0.22	0.77
	20.72	21.18	29.31	28.80	
	0.66	0.68	0.86	0.89	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

Table of OFF_TYPE by ACCYR

OFF_TYPE	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	,1994	,1995	,1996	,1997	, Total
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
MN STATE PATROL	, 20457	, 21501	, 23089	, 22389	, 87436
	, 6.67	, 7.01	, 7.53	, 7.30	, 28.51
	, 23.40	, 24.59	, 26.41	, 25.61	
	, 27.26	, 29.04	, 28.50	, 29.24	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
COUNTY SHERIFF	, 9190	, 9423	, 10377	, 9710	, 38700
	, 3.00	, 3.07	, 3.38	, 3.17	, 12.62
	, 23.75	, 24.35	, 26.81	, 25.09	
	, 12.24	, 12.73	, 12.81	, 12.68	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
MUNICIP POLICE	, 45387	, 43108	, 47524	, 44434	, 180453
	, 14.80	, 14.06	, 15.50	, 14.49	, 58.84
	, 25.15	, 23.89	, 26.34	, 24.62	
	, 60.47	, 58.21	, 58.66	, 58.04	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
OTHER INVEST OF	, 19	, 18	, 29	, 25	, 91
	, 0.01	, 0.01	, 0.01	, 0.01	, 0.03
	, 20.88	, 19.78	, 31.87	, 27.47	
	, 0.03	, 0.02	, 0.04	, 0.03	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

Table of POP_GRP by ACCYR

POP_GRP	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	,1994	,1995	,1996	,1997	
UNKNOWN	25	0	0	0	25
	0.01	0.00	0.00	0.00	0.01
	100.00	0.00	0.00	0.00	
	0.03	0.00	0.00	0.00	
URB 250K-AND OVE	15285	16068	17195	16514	65062
	4.98	5.24	5.61	5.38	21.21
	23.49	24.70	26.43	25.38	
	20.37	21.70	21.22	21.57	
URB 50K-99,999	6619	6443	7190	6689	26941
	2.16	2.10	2.34	2.18	8.78
	24.57	23.92	26.69	24.83	
	8.82	8.70	8.87	8.74	
URB 25K-49,999	12929	12166	13054	11907	50056
	4.22	3.97	4.26	3.88	16.32
	25.83	24.30	26.08	23.79	
	17.23	16.43	16.11	15.55	
URB 10K-24,999	13047	12302	13825	12488	51662
	4.25	4.01	4.51	4.07	16.85
	25.25	23.81	26.76	24.17	
	17.38	16.61	17.06	16.31	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of POP_GRP by ACCYR

POP_GRP	ACCYR					Total
Frequency						
Percent						
Row Pct						
Col Pct	,1994	,1995	,1996	,1997		
URB 5K- 9,999	6295	6139	6622	6170	25226	
	2.05	2.00	2.16	2.01	8.23	
	24.95	24.34	26.25	24.46		
	8.39	8.29	8.17	8.06		
RUR 2500-4,999	2714	2587	2699	2610	10610	
	0.88	0.84	0.88	0.85	3.46	
	25.58	24.38	25.44	24.60		
	3.62	3.49	3.33	3.41		
RUR 1000-2,499	1870	1831	1967	1839	7507	
	0.61	0.60	0.64	0.60	2.45	
	24.91	24.39	26.20	24.50		
	2.49	2.47	2.43	2.40		
RUR 1- 999	16269	16514	18467	18341	69591	
	5.30	5.38	6.02	5.98	22.69	
	23.38	23.73	26.54	26.36		
	21.68	22.30	22.79	23.96		
Total	75053	74050	81019	76558	306680	
	24.47	24.15	26.42	24.96	100.00	

Table of RD_CHAR1 by ACCYR

RD_CHAR1	ACCYR					Total
Frequency						
Percent						
Row Pct						
Col Pct	1994	1995	1996	1997		
ERROR/OTHER CODE	182	230	216	233		861
	0.06	0.07	0.07	0.08		0.28
	21.14	26.71	25.09	27.06		
	0.24	0.31	0.27	0.30		
STRAIGHT/LEVEL	51746	50897	54826	52444		209913
	16.87	16.60	17.88	17.10		68.45
	24.65	24.25	26.12	24.98		
	68.95	68.73	67.67	68.50		
STRAIGHT/GRADE	10913	10560	12030	11128		44631
	3.56	3.44	3.92	3.63		14.55
	24.45	23.66	26.95	24.93		
	14.54	14.26	14.85	14.54		
STRAIGHT/HILCRS	1168	1160	1388	1304		5020
	0.38	0.38	0.45	0.43		1.64
	23.27	23.11	27.65	25.98		
	1.56	1.57	1.71	1.70		
STRAIGHT/SAG	901	843	1030	955		3729
	0.29	0.27	0.34	0.31		1.22
	24.16	22.61	27.62	25.61		
	1.20	1.14	1.27	1.25		
Total	75053	74050	81019	76558		306680
	24.47	24.15	26.42	24.96		100.00

(Continued)

Table of RD_CHAR1 by ACCYR

RD_CHAR1	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	,1994	,1995	,1996	,1997	
CURVE AND LEVEL	5105	5000	5640	5300	21045
	1.66	1.63	1.84	1.73	6.86
	24.26	23.76	26.80	25.18	
	6.80	6.75	6.96	6.92	
CURVE AND GRADE	3995	3942	4626	4044	16607
	1.30	1.29	1.51	1.32	5.42
	24.06	23.74	27.86	24.35	
	5.32	5.32	5.71	5.28	
CURVE/HILCREST	247	266	252	247	1012
	0.08	0.09	0.08	0.08	0.33
	24.41	26.28	24.90	24.41	
	0.33	0.36	0.31	0.32	
CURVE/SAG	266	324	328	281	1199
	0.09	0.11	0.11	0.09	0.39
	22.19	27.02	27.36	23.44	
	0.35	0.44	0.40	0.37	
UNKNOWN NOT STAT	530	828	683	622	2663
	0.17	0.27	0.22	0.20	0.87
	19.90	31.09	25.65	23.36	
	0.71	1.12	0.84	0.81	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

Table of RDSURF by ACCYR

RDSURF	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994	1995	1996	1997	Total
DRY	45998	46719	44010	45834	182561
	15.00	15.23	14.35	14.95	59.53
	25.20	25.59	24.11	25.11	
	61.29	63.09	54.32	59.87	
WET	11465	13026	11044	11448	46983
	3.74	4.25	3.60	3.73	15.32
	24.40	27.72	23.51	24.37	
	15.28	17.59	13.63	14.95	
SNOW/SLUSH	4817	4416	6097	4805	20135
	1.57	1.44	1.99	1.57	6.57
	23.92	21.93	30.28	23.86	
	6.42	5.96	7.53	6.28	
ICE/PACK SNOW	11351	8514	18398	13068	51331
	3.70	2.78	6.00	4.26	16.74
	22.11	16.59	35.84	25.46	
	15.12	11.50	22.71	17.07	
MUDDY	53	72	42	38	205
	0.02	0.02	0.01	0.01	0.07
	25.85	35.12	20.49	18.54	
	0.07	0.10	0.05	0.05	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of RDSURF by ACCYR

RDSURF	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	,1994	,1995	,1996	,1997	
DEBRIS	, 107 ,	105 ,	109 ,	112 ,	433
	, 0.03 ,	0.03 ,	0.04 ,	0.04 ,	0.14
	, 24.71 ,	24.25 ,	25.17 ,	25.87 ,	
	, 0.14 ,	0.14 ,	0.13 ,	0.15 ,	
OILY	, 39 ,	26 ,	27 ,	24 ,	116
	, 0.01 ,	0.01 ,	0.01 ,	0.01 ,	0.04
	, 33.62 ,	22.41 ,	23.28 ,	20.69 ,	
	, 0.05 ,	0.04 ,	0.03 ,	0.03 ,	
OTHER	, 518 ,	442 ,	502 ,	394 ,	1856
	, 0.17 ,	0.14 ,	0.16 ,	0.13 ,	0.61
	, 27.91 ,	23.81 ,	27.05 ,	21.23 ,	
	, 0.69 ,	0.60 ,	0.62 ,	0.51 ,	
UNKNOWN	, 705 ,	730 ,	790 ,	835 ,	3060
	, 0.23 ,	0.24 ,	0.26 ,	0.27 ,	1.00
	, 23.04 ,	23.86 ,	25.82 ,	27.29 ,	
	, 0.94 ,	0.99 ,	0.98 ,	1.09 ,	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

Table of RDWORK by ACCYR

RDWORK	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994	1995	1996	1997	Total
NONE	72633	71477	78028	74126	296264
	23.68	23.31	25.44	24.17	96.60
	24.52	24.13	26.34	25.02	
	96.78	96.53	96.31	96.82	
MRK CONST ZONE	1101	1314	1458	992	4865
	0.36	0.43	0.48	0.32	1.59
	22.63	27.01	29.97	20.39	
	1.47	1.77	1.80	1.30	
MRK MAINT ZONE	209	174	193	200	776
	0.07	0.06	0.06	0.07	0.25
	26.93	22.42	24.87	25.77	
	0.28	0.23	0.24	0.26	
MRK UTIL WK ZONE	80	54	70	57	261
	0.03	0.02	0.02	0.02	0.09
	30.65	20.69	26.82	21.84	
	0.11	0.07	0.09	0.07	
UNMRK CONST ZONE	56	64	97	89	306
	0.02	0.02	0.03	0.03	0.10
	18.30	20.92	31.70	29.08	
	0.07	0.09	0.12	0.12	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of RDWORK by ACCYR

RDWORK	ACCYR					
Frequency						
Percent						
Row Pct						
Col Pct	,1994	,1995	,1996	,1997		Total
UNMRK MAINT ZONE	164	132	247	261		804
	0.05	0.04	0.08	0.09		0.26
	20.40	16.42	30.72	32.46		
	0.22	0.18	0.30	0.34		
UNMRK UTIL WK ZN	29	23	21	26		99
	0.01	0.01	0.01	0.01		0.03
	29.29	23.23	21.21	26.26		
	0.04	0.03	0.03	0.03		
OTHER	106	80	88	83		357
	0.03	0.03	0.03	0.03		0.12
	29.69	22.41	24.65	23.25		
	0.14	0.11	0.11	0.11		
UNKNOWN	675	732	817	724		2948
	0.22	0.24	0.27	0.24		0.96
	22.90	24.83	27.71	24.56		
	0.90	0.99	1.01	0.95		
Total	75053	74050	81019	76558		306680
	24.47	24.15	26.42	24.96		100.00

Table of RODWCLS by ACCYR

RODWCLS	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	,1994	,1995	,1996	,1997	
URB FRWV >= 4 LN	8738	8231	9572	8660	35201
	2.85	2.68	3.12	2.82	11.48
	24.82	23.38	27.19	24.60	
	11.64	11.12	11.81	11.31	
URB FRWV < 4 LN	40	30	30	31	131
	0.01	0.01	0.01	0.01	0.04
	30.53	22.90	22.90	23.66	
	0.05	0.04	0.04	0.04	
URB 2-LANE ROADS	25411	24351	27385	25135	102282
	8.29	7.94	8.93	8.20	33.35
	24.84	23.81	26.77	24.57	
	33.86	32.88	33.80	32.83	
URB ML DV N-FREE	10832	11141	10931	10464	43368
	3.53	3.63	3.56	3.41	14.14
	24.98	25.69	25.21	24.13	
	14.43	15.05	13.49	13.67	
URB ML UND N-FRE	7891	7785	8138	7663	31477
	2.57	2.54	2.65	2.50	10.26
	25.07	24.73	25.85	24.34	
	10.51	10.51	10.04	10.01	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of RODWCLS by ACCYR

RODWCLS	ACCYR					
Frequency						
Percent						
Row Pct						
Col Pct	1994	1995	1996	1997		Total
RUR FRWV >= 4 LN	1831	1766	2410	2706		8713
	0.60	0.58	0.79	0.88		2.84
	21.01	20.27	27.66	31.06		
	2.44	2.38	2.97	3.53		
RUR 2-LANE ROADS	14435	14607	15952	15492		60486
	4.71	4.76	5.20	5.05		19.72
	23.87	24.15	26.37	25.61		
	19.23	19.73	19.69	20.24		
RUR ML DV N-FREE	1946	2060	2315	2455		8776
	0.63	0.67	0.75	0.80		2.86
	22.17	23.47	26.38	27.97		
	2.59	2.78	2.86	3.21		
RUR ML UND N-FRE	260	267	282	241		1050
	0.08	0.09	0.09	0.08		0.34
	24.76	25.43	26.86	22.95		
	0.35	0.36	0.35	0.31		
OTHERS	3669	3812	4004	3711		15196
	1.20	1.24	1.31	1.21		4.96
	24.14	25.09	26.35	24.42		
	4.89	5.15	4.94	4.85		
Total	75053	74050	81019	76558		306680
	24.47	24.15	26.42	24.96		100.00

Table of RTE_SYS by ACCYR

RTE_SYS	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994	1995	1996	1997	
ISTH	8309	7878	9509	8988	34684
	2.71	2.57	3.10	2.93	11.31
	23.96	22.71	27.42	25.91	
	11.07	10.64	11.74	11.74	
USTH	9374	9358	9576	9361	37669
	3.06	3.05	3.12	3.05	12.28
	24.89	24.84	25.42	24.85	
	12.49	12.64	11.82	12.23	
MNTH	15274	15261	15948	14634	61117
	4.98	4.98	5.20	4.77	19.93
	24.99	24.97	26.09	23.94	
	20.35	20.61	19.68	19.11	
CSAH	19234	19797	21140	20121	80292
	6.27	6.46	6.89	6.56	26.18
	23.96	24.66	26.33	25.06	
	25.63	26.73	26.09	26.28	
MEAS	12418	12141	13774	13073	51406
	4.05	3.96	4.49	4.26	16.76
	24.16	23.62	26.79	25.43	
	16.55	16.40	17.00	17.08	
CNTY	1739	1705	1771	1506	6721
	0.57	0.56	0.58	0.49	2.19
	25.87	25.37	26.35	22.41	
	2.32	2.30	2.19	1.97	
TWS	49	41	49	24	163
	0.02	0.01	0.02	0.01	0.05
	30.06	25.15	30.06	14.72	
	0.07	0.06	0.06	0.03	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of RTE_SYS by ACCYR

RTE_SYS	ACCYR					Total
Frequency						
Percent						
Row Pct						
Col Pct	1994	1995	1996	1997		
UTW	1	0	1	0		2
	0.00	0.00	0.00	0.00		0.00
	50.00	0.00	50.00	0.00		
	0.00	0.00	0.00	0.00		
MUN	8653	7866	9251	8845		34615
	2.82	2.56	3.02	2.88		11.29
	25.00	22.72	26.73	25.55		
	11.53	10.62	11.42	11.55		
NFD	0	1	0	0		1
	0.00	0.00	0.00	0.00		0.00
	0.00	100.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
IND	0	0	0	2		2
	0.00	0.00	0.00	0.00		0.00
	0.00	0.00	0.00	100.00		
	0.00	0.00	0.00	0.00		
SFR	0	0	0	1		1
	0.00	0.00	0.00	0.00		0.00
	0.00	0.00	0.00	100.00		
	0.00	0.00	0.00	0.00		
ML	0	1	0	1		2
	0.00	0.00	0.00	0.00		0.00
	0.00	50.00	0.00	50.00		
	0.00	0.00	0.00	0.00		
ALLEY/CEMTERY	2	1	0	2		5
	0.00	0.00	0.00	0.00		0.00
	40.00	20.00	0.00	40.00		
	0.00	0.00	0.00	0.00		
Total	75053	74050	81019	76558		306680
	24.47	24.15	26.42	24.96		100.00

Table of SEVERITY by ACCYR

SEVERITY	ACCYR					
Frequency						
Percent						
Row Pct						
Col Pct	1994	1995	1996	1997		Total
NOT APPLIC	69	59	39	58		225
	0.02	0.02	0.01	0.02		0.07
	30.67	26.22	17.33	25.78		
	0.09	0.08	0.05	0.08		
INCAP INJURY	2835	2649	2657	2589		10730
	0.92	0.86	0.87	0.84		3.50
	26.42	24.69	24.76	24.13		
	3.78	3.58	3.28	3.38		
NON-INCAP INJ	9771	10097	10574	10114		40556
	3.19	3.29	3.45	3.30		13.22
	24.09	24.90	26.07	24.94		
	13.02	13.64	13.05	13.21		
POSSIBLE INJ	14417	14869	16041	14994		60321
	4.70	4.85	5.23	4.89		19.67
	23.90	24.65	26.59	24.86		
	19.21	20.08	19.80	19.59		
FATAL	542	510	499	520		2071
	0.18	0.17	0.16	0.17		0.68
	26.17	24.63	24.09	25.11		
	0.72	0.69	0.62	0.68		
PROP. DAMAGE	47419	45866	51209	48283		192777
	15.46	14.96	16.70	15.74		62.86
	24.60	23.79	26.56	25.05		
	63.18	61.94	63.21	63.07		
Total	75053	74050	81019	76558		306680
	24.47	24.15	26.42	24.96		100.00

Table of SPEED by ACCYR

SPEED	ACCYR					
Frequency						
Percent						
Row Pct						
Col Pct	1994	1995	1996	1997		Total
01-05	45	26	37	53		161
	0.01	0.01	0.01	0.02		0.05
	27.95	16.15	22.98	32.92		
	0.06	0.04	0.05	0.07		
06-10	236	201	237	254		928
	0.08	0.07	0.08	0.08		0.30
	25.43	21.66	25.54	27.37		
	0.31	0.27	0.29	0.33		
11-15	151	137	152	140		580
	0.05	0.04	0.05	0.05		0.19
	26.03	23.62	26.21	24.14		
	0.20	0.19	0.19	0.18		
16-20	123	111	134	96		464
	0.04	0.04	0.04	0.03		0.15
	26.51	23.92	28.88	20.69		
	0.16	0.15	0.17	0.13		
21-25	229	209	226	247		911
	0.07	0.07	0.07	0.08		0.30
	25.14	22.94	24.81	27.11		
	0.31	0.28	0.28	0.32		
26-30	30718	29625	32333	30353		123029
	10.02	9.66	10.54	9.90		40.12
	24.97	24.08	26.28	24.67		
	40.93	40.01	39.91	39.65		
31-35	5120	5192	5187	4822		20321
	1.67	1.69	1.69	1.57		6.63
	25.20	25.55	25.53	23.73		
	6.82	7.01	6.40	6.30		
36-40	4948	4805	4945	4681		19379
	1.61	1.57	1.61	1.53		6.32
	25.53	24.79	25.52	24.16		
	6.59	6.49	6.10	6.11		
Total	75053	74050	81019	76558		306680
	24.47	24.15	26.42	24.96		100.00

(Continued)

Table of SPEED by ACCYR

SPEED	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	,1994	,1995	,1996	,1997	
41-45	3873	3688	4085	3871	15517
	1.26	1.20	1.33	1.26	5.06
	24.96	23.77	26.33	24.95	
	5.16	4.98	5.04	5.06	
46-50	3624	3676	3922	3359	14581
	1.18	1.20	1.28	1.10	4.75
	24.85	25.21	26.90	23.04	
	4.83	4.96	4.84	4.39	
51-55	22699	23115	25687	22576	94077
	7.40	7.54	8.38	7.36	30.68
	24.13	24.57	27.30	24.00	
	30.24	31.22	31.70	29.49	
56-60	1	4	2	755	762
	0.00	0.00	0.00	0.25	0.25
	0.13	0.52	0.26	99.08	
	0.00	0.01	0.00	0.99	
61-65	1770	1723	2453	2714	8660
	0.58	0.56	0.80	0.88	2.82
	20.44	19.90	28.33	31.34	
	2.36	2.33	3.03	3.55	
66-70	0	0	0	1193	1193
	0.00	0.00	0.00	0.39	0.39
	0.00	0.00	0.00	100.00	
	0.00	0.00	0.00	1.56	
SPEED LIMT UNK	1516	1538	1619	1444	6117
	0.49	0.50	0.53	0.47	1.99
	24.78	25.14	26.47	23.61	
	2.02	2.08	2.00	1.89	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

Table of TRF_CNTL by ACCYR

TRF_CNTL	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	,1994	,1995	,1996	,1997	, Total
TRAFFIC SIGNAL	, 13767	, 14325	, 14575	, 14014	, 56681
	, 4.49	, 4.67	, 4.75	, 4.57	, 18.48
	, 24.29	, 25.27	, 25.71	, 24.72	
	, 18.34	, 19.35	, 17.99	, 18.31	
OVERHD FLASHERS	, 210	, 220	, 214	, 173	, 817
	, 0.07	, 0.07	, 0.07	, 0.06	, 0.27
	, 25.70	, 26.93	, 26.19	, 21.18	
	, 0.28	, 0.30	, 0.26	, 0.23	
STOP SGN ALL APP	, 1274	, 1221	, 1242	, 1263	, 5000
	, 0.42	, 0.40	, 0.40	, 0.41	, 1.63
	, 25.48	, 24.42	, 24.84	, 25.26	
	, 1.70	, 1.65	, 1.53	, 1.65	
STOP SGN OTHER	, 10655	, 10107	, 10892	, 10252	, 41906
	, 3.47	, 3.30	, 3.55	, 3.34	, 13.66
	, 25.43	, 24.12	, 25.99	, 24.46	
	, 14.20	, 13.65	, 13.44	, 13.39	
YIELD SIGN	, 1121	, 1020	, 990	, 978	, 4109
	, 0.37	, 0.33	, 0.32	, 0.32	, 1.34
	, 27.28	, 24.82	, 24.09	, 23.80	
	, 1.49	, 1.38	, 1.22	, 1.28	
OFF/FLGMN/SH PAT	, 85	, 87	, 85	, 82	, 339
	, 0.03	, 0.03	, 0.03	, 0.03	, 0.11
	, 25.07	, 25.66	, 25.07	, 24.19	
	, 0.11	, 0.12	, 0.10	, 0.11	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of TRF_CNTL by ACCYR

TRF_CNTL	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	,1994	,1995	,1996	,1997	
SCH BUS STP ARM	62	32	51	62	207
	0.02	0.01	0.02	0.02	0.07
	29.95	15.46	24.64	29.95	
	0.08	0.04	0.06	0.08	
SCH ZONE SIGN	9	11	16	17	53
	0.00	0.00	0.01	0.01	0.02
	16.98	20.75	30.19	32.08	
	0.01	0.01	0.02	0.02	
RR CROS GATES	31	37	36	42	146
	0.01	0.01	0.01	0.01	0.05
	21.23	25.34	24.66	28.77	
	0.04	0.05	0.04	0.05	
RR CROS FLAS LGT	45	38	51	50	184
	0.01	0.01	0.02	0.02	0.06
	24.46	20.65	27.72	27.17	
	0.06	0.05	0.06	0.07	
RR CROS STOP SGN	19	20	18	19	76
	0.01	0.01	0.01	0.01	0.02
	25.00	26.32	23.68	25.00	
	0.03	0.03	0.02	0.02	
NO PASSING ZONE	503	502	547	532	2084
	0.16	0.16	0.18	0.17	0.68
	24.14	24.09	26.25	25.53	
	0.67	0.68	0.68	0.69	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of TRF_CNTL by ACCYR

TRF_CNTL	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	,1994	,1995	,1996	,1997	, Total
RRX OVRHD FLAS	4	7	5	6	22
	0.00	0.00	0.00	0.00	0.01
	18.18	31.82	22.73	27.27	
	0.01	0.01	0.01	0.01	
RRX OVRHD FLS GT	22	26	13	14	75
	0.01	0.01	0.00	0.00	0.02
	29.33	34.67	17.33	18.67	
	0.03	0.04	0.02	0.02	
RR CROS CROSSBK	45	52	43	46	186
	0.01	0.02	0.01	0.01	0.06
	24.19	27.96	23.12	24.73	
	0.06	0.07	0.05	0.06	
OTHER	376	382	395	387	1540
	0.12	0.12	0.13	0.13	0.50
	24.42	24.81	25.65	25.13	
	0.50	0.52	0.49	0.51	
NOT APPLICABLE	45960	44993	50963	47887	189803
	14.99	14.67	16.62	15.61	61.89
	24.21	23.71	26.85	25.23	
	61.24	60.76	62.90	62.55	
UNKNOWN	865	970	883	734	3452
	0.28	0.32	0.29	0.24	1.13
	25.06	28.10	25.58	21.26	
	1.15	1.31	1.09	0.96	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

Table of TRFCNTLW by ACCYR

TRFCNTLW	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994	1995	1996	1997	Total
N/A	57877	55904	62724	59102	235607
	18.87	18.23	20.45	19.27	76.83
	24.57	23.73	26.62	25.08	
	77.11	75.49	77.42	77.20	
SGN WRKN PROP	14372	14860	15144	14617	58993
	4.69	4.85	4.94	4.77	19.24
	24.36	25.19	25.67	24.78	
	19.15	20.07	18.69	19.09	
SGN N/WRKN PROP	132	131	139	145	547
	0.04	0.04	0.05	0.05	0.18
	24.13	23.95	25.41	26.51	
	0.18	0.18	0.17	0.19	
FLASHING	129	111	131	114	485
	0.04	0.04	0.04	0.04	0.16
	26.60	22.89	27.01	23.51	
	0.17	0.15	0.16	0.15	
ERROR/OTHER CODE	4	25	36	39	104
	0.00	0.01	0.01	0.01	0.03
	3.85	24.04	34.62	37.50	
	0.01	0.03	0.04	0.05	
OTHER	157	189	175	177	698
	0.05	0.06	0.06	0.06	0.23
	22.49	27.08	25.07	25.36	
	0.21	0.26	0.22	0.23	
UNKNOWN	2382	2830	2670	2364	10246
	0.78	0.92	0.87	0.77	3.34
	23.25	27.62	26.06	23.07	
	3.17	3.82	3.30	3.09	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

Table of WEATHER by ACCYR

WEATHER	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994	1995	1996	1997	Total
CLEAR	38980	34550	40767	37099	151396
	12.71	11.27	13.29	12.10	49.37
	25.75	22.82	26.93	24.50	
	51.94	46.66	50.32	48.46	
CLOUDY	21649	22926	22508	22662	89745
	7.06	7.48	7.34	7.39	29.26
	24.12	25.55	25.08	25.25	
	28.84	30.96	27.78	29.60	
RAIN	5364	7013	5489	5174	23040
	1.75	2.29	1.79	1.69	7.51
	23.28	30.44	23.82	22.46	
	7.15	9.47	6.77	6.76	
SNOW	5353	5154	6525	6710	23742
	1.75	1.68	2.13	2.19	7.74
	22.55	21.71	27.48	28.26	
	7.13	6.96	8.05	8.76	
SLEET/HAIL/FRE	738	1666	2065	942	5411
	0.24	0.54	0.67	0.31	1.76
	13.64	30.79	38.16	17.41	
	0.98	2.25	2.55	1.23	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

(Continued)

Table of WEATHER by ACCYR

WEATHER	ACCYR					
Frequency						
Percent						
Row Pct						
Col Pct	1994	1995	1996	1997		Total
FOG/SMOG/DUST	688	530	463	610		2291
	0.22	0.17	0.15	0.20		0.75
	30.03	23.13	20.21	26.63		
	0.92	0.72	0.57	0.80		
BLOW SND/DUS/SNW	801	736	1559	1729		4825
	0.26	0.24	0.51	0.56		1.57
	16.60	15.25	32.31	35.83		
	1.07	0.99	1.92	2.26		
SEVERE CRS WINDS	74	91	145	106		416
	0.02	0.03	0.05	0.03		0.14
	17.79	21.88	34.86	25.48		
	0.10	0.12	0.18	0.14		
OTHER	110	68	114	96		388
	0.04	0.02	0.04	0.03		0.13
	28.35	17.53	29.38	24.74		
	0.15	0.09	0.14	0.13		
UNKNOWN	1296	1316	1384	1430		5426
	0.42	0.43	0.45	0.47		1.77
	23.88	24.25	25.51	26.35		
	1.73	1.78	1.71	1.87		
Total	75053	74050	81019	76558		306680
	24.47	24.15	26.42	24.96		100.00

Table of WEEKDAY by ACCYR

WEEKDAY	ACCYR				
Frequency	,				
Percent	,				
Row Pct	,				
Col Pct	,1994	,1995	,1996	,1997	, Total
SUNDAY	9934	10543	11249	10356	42082
	3.24	3.44	3.67	3.38	13.72
	23.61	25.05	26.73	24.61	
	13.24	14.24	13.88	13.53	
MONDAY	8285	7793	8583	8560	33221
	2.70	2.54	2.80	2.79	10.83
	24.94	23.46	25.84	25.77	
	11.04	10.52	10.59	11.18	
TUESDAY	10202	10687	11649	10721	43259
	3.33	3.48	3.80	3.50	14.11
	23.58	24.70	26.93	24.78	
	13.59	14.43	14.38	14.00	
WEDNESDAY	10511	10577	12267	11328	44683
	3.43	3.45	4.00	3.69	14.57
	23.52	23.67	27.45	25.35	
	14.00	14.28	15.14	14.80	
THURSDAY	10813	10539	11696	10714	43762
	3.53	3.44	3.81	3.49	14.27
	24.71	24.08	26.73	24.48	
	14.41	14.23	14.44	13.99	
FRIDAY	11768	10442	11834	11535	45579
	3.84	3.40	3.86	3.76	14.86
	25.82	22.91	25.96	25.31	
	15.68	14.10	14.61	15.07	
SATURDAY	13540	13469	13741	13344	54094
	4.42	4.39	4.48	4.35	17.64
	25.03	24.90	25.40	24.67	
	18.04	18.19	16.96	17.43	
Total	75053	74050	81019	76558	306680
	24.47	24.15	26.42	24.96	100.00

Table of RODWCLS by ACCTYPE, 1997

RODWCLS	ACCTYPE						Total
Frequency							
Percent							
Row Pct							
Col Pct	COLL OTH, COL VEH	COLL PRK	COLL TRA	COL BICY			
	VEH	OTH RDW, VEH	IN	CLIST			
URB FRW >= 4 LN	5789	58	70	0	13		8660
	7.56	0.08	0.09	0.00	0.02		11.31
	66.85	0.67	0.81	0.00	0.15		
	12.12	3.29	1.46	0.00	1.08		
URB FRW < 4 LN	17	1	1	0	0		31
	0.02	0.00	0.00	0.00	0.00		0.04
	54.84	3.23	3.23	0.00	0.00		
	0.04	0.06	0.02	0.00	0.00		
URB 2-LANE ROADS	16554	755	3348	34	613		25135
	21.62	0.99	4.37	0.04	0.80		32.83
	65.86	3.00	13.32	0.14	2.44		
	34.65	42.87	69.95	32.38	50.96		
URB M. DV N-FREE	8582	260	138	4	146		10464
	11.21	0.34	0.18	0.01	0.19		13.67
	82.01	2.48	1.32	0.04	1.40		
	17.97	14.76	2.88	3.81	12.14		
URB M. UND N-FRE	6024	181	421	6	240		7663
	7.87	0.24	0.55	0.01	0.31		10.01
	78.61	2.36	5.49	0.08	3.13		
	12.61	10.28	8.80	5.71	19.95		
Total	47769	1761	4786	105	1203		76558
	62.40	2.30	6.25	0.14	1.57		100.00

(Continued)

Table of RODWCLS by ACCTYPE, 1997

RODWCLS	ACCTYPE						Total
Frequency							
Percent							
Row Pct							
Col Pct	COLL OTH, COL VEH	COLL PRK	COLL TRA	COL BICY			
	VEH	OTH RDW, VEH	IN	CLIST			
RUR FRW >= 4 LN	734	14	25	0	0		2706
	0.96	0.02	0.03	0.00	0.00		3.53
	27.12	0.52	0.92	0.00	0.00		
	1.54	0.80	0.52	0.00	0.00		
RUR 2-LANE ROADS	6783	288	390	26	81		15492
	8.86	0.38	0.51	0.03	0.11		20.24
	43.78	1.86	2.52	0.17	0.52		
	14.20	16.35	8.15	24.76	6.73		
RUR M. DV N-FREE	1103	77	30	1	8		2455
	1.44	0.10	0.04	0.00	0.01		3.21
	44.93	3.14	1.22	0.04	0.33		
	2.31	4.37	0.63	0.95	0.67		
RUR M. UND N-FRE	180	4	6	0	1		241
	0.24	0.01	0.01	0.00	0.00		0.31
	74.69	1.66	2.49	0.00	0.41		
	0.38	0.23	0.13	0.00	0.08		
OTHERS	2003	123	357	34	101		3711
	2.62	0.16	0.47	0.04	0.13		4.85
	53.97	3.31	9.62	0.92	2.72		
	4.19	6.98	7.46	32.38	8.40		
Total	47769	1761	4786	105	1203		76558
	62.40	2.30	6.25	0.14	1.57		100.00

(Continued)

Table of RODWCLS by ACCTYPE, 1997

RODWCLS	ACCTYPE						Total
Frequency							
Percent							
Row Pct							
Col Pct	COLL PED	COLL ANI	COLL FIX	OVERTURN	FIRE/EXP		Total
	EST	ML	OBJ		LOSION		
URB FRWV >= 4 LN	19	10	1634	580	122		8660
	0.02	0.01	2.13	0.76	0.16		11.31
	0.22	0.12	18.87	6.70	1.41		
	1.57	3.32	19.49	9.47	44.36		
URB FRWV < 4 LN	0	0	10	2	0		31
	0.00	0.00	0.01	0.00	0.00		0.04
	0.00	0.00	32.26	6.45	0.00		
	0.00	0.00	0.12	0.03	0.00		
URB 2-LANE ROADS	564	17	2091	438	9		25135
	0.74	0.02	2.73	0.57	0.01		32.83
	2.24	0.07	8.32	1.74	0.04		
	46.57	5.65	24.94	7.15	3.27		
URB M. DV N-FREE	136	9	697	202	15		10464
	0.18	0.01	0.91	0.26	0.02		13.67
	1.30	0.09	6.66	1.93	0.14		
	11.23	2.99	8.31	3.30	5.45		
URB M. UND N-FRE	250	2	420	50	1		7663
	0.33	0.00	0.55	0.07	0.00		10.01
	3.26	0.03	5.48	0.65	0.01		
	20.64	0.66	5.01	0.82	0.36		
Total	1211	301	8383	6123	275		76558
	1.58	0.39	10.95	8.00	0.36		100.00

(Continued)

Table of RODWCLS by ACCTYPE, 1997

RODWCLS	ACCTYPE						Total
Frequency							
Percent							
Row Pct							
Col Pct	COLL PED	COLL ANI	COLL FIX	OVERTURN	FIRE/EXP		Total
	EST	ML	OBJ		LOSION		
RUR FRWV ≥ 4 LN	2	18	448	919	61		2706
	0.00	0.02	0.59	1.20	0.08		3.53
	0.07	0.67	16.56	33.96	2.25		
	0.17	5.98	5.34	15.01	22.18		
RUR 2-LANE ROADS	102	216	2293	3064	47		15492
	0.13	0.28	3.00	4.00	0.06		20.24
	0.66	1.39	14.80	19.78	0.30		
	8.42	71.76	27.35	50.04	17.09		
RUR M. DV N-FREE	10	14	338	504	16		2455
	0.01	0.02	0.44	0.66	0.02		3.21
	0.41	0.57	13.77	20.53	0.65		
	0.83	4.65	4.03	8.23	5.82		
RUR M. UND N-FRE	1	0	26	9	0		241
	0.00	0.00	0.03	0.01	0.00		0.31
	0.41	0.00	10.79	3.73	0.00		
	0.08	0.00	0.31	0.15	0.00		
OTHERS	127	15	426	355	4		3711
	0.17	0.02	0.56	0.46	0.01		4.85
	3.42	0.40	11.48	9.57	0.11		
	10.49	4.98	5.08	5.80	1.45		
Total	1211	301	8383	6123	275		76558
	1.58	0.39	10.95	8.00	0.36		100.00

(Continued)

Table of RODWCLS by ACCTYPE, 1997

RODWCLS	ACCTYPE					Total
Frequency						
Percent						
Row Pct						
Col Pct	SUBMERSI	DEER	FALLING	OTHER	UNKNOW	
	ON		OBJECT			
URB FRWV ≥ 4 LN	1	180	39	134	11	8660
	0.00	0.24	0.05	0.18	0.01	11.31
	0.01	2.08	0.45	1.55	0.13	
	2.27	5.39	28.06	13.00	12.22	
URB FRWV < 4 LN	0	0	0	0	0	31
	0.00	0.00	0.00	0.00	0.00	0.04
	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	
URB 2-LANE ROADS	10	481	20	174	27	25135
	0.01	0.63	0.03	0.23	0.04	32.83
	0.04	1.91	0.08	0.69	0.11	
	22.73	14.41	14.39	16.88	30.00	
URB M. DV N-FREE	0	204	10	56	5	10464
	0.00	0.27	0.01	0.07	0.01	13.67
	0.00	1.95	0.10	0.54	0.05	
	0.00	6.11	7.19	5.43	5.56	
URB M. UND N-FRE	1	35	4	21	7	7663
	0.00	0.05	0.01	0.03	0.01	10.01
	0.01	0.46	0.05	0.27	0.09	
	2.27	1.05	2.88	2.04	7.78	
Total	44	3337	139	1031	90	76558
	0.06	4.36	0.18	1.35	0.12	100.00

(Continued)

Table of RODWCLS by ACCTYPE, 1997

RODWCLS	ACCTYPE					Total
Frequency						
Percent						
Row Pct						
Col Pct	SUBMERSI	DEER	FALLING	OTHER	UNKNOWN	
	ON		OBJECT			
RUR FRWV >= 4 LN	0	325	21	134	5	2706
	0.00	0.42	0.03	0.18	0.01	3.53
	0.00	12.01	0.78	4.95	0.18	
	0.00	9.74	15.11	13.00	5.56	
RUR 2-LANE ROADS	25	1709	40	396	32	15492
	0.03	2.23	0.05	0.52	0.04	20.24
	0.16	11.03	0.26	2.56	0.21	
	56.82	51.21	28.78	38.41	35.56	
RUR M. DV N-FREE	2	288	3	61	0	2455
	0.00	0.38	0.00	0.08	0.00	3.21
	0.08	11.73	0.12	2.48	0.00	
	4.55	8.63	2.16	5.92	0.00	
RUR M. UND N-FRE	0	13	0	1	0	241
	0.00	0.02	0.00	0.00	0.00	0.31
	0.00	5.39	0.00	0.41	0.00	
	0.00	0.39	0.00	0.10	0.00	
OTHERS	5	102	2	54	3	3711
	0.01	0.13	0.00	0.07	0.00	4.85
	0.13	2.75	0.05	1.46	0.08	
	11.36	3.06	1.44	5.24	3.33	
Total	44	3337	139	1031	90	76558
	0.06	4.36	0.18	1.35	0.12	100.00

Table of RODWCLS by LIGHT, 1997

RODWCLS	LIGHT				Total
Frequency					
Percent					
Row Pct					
Col Pct	DAYLIGHT, DAWN	DUST	DARK STR,	T LT ON	
URB FRWV >= 4 LN	5684	223	187	2155	8660
	7.42	0.29	0.24	2.81	11.31
	65.64	2.58	2.16	24.88	
	11.61	12.33	6.40	16.44	
URB FRWV < 4 LN	20	1	0	10	31
	0.03	0.00	0.00	0.01	0.04
	64.52	3.23	0.00	32.26	
	0.04	0.06	0.00	0.08	
URB 2-LANE ROADS	16433	476	1073	5275	25135
	21.46	0.62	1.40	6.89	32.83
	65.38	1.89	4.27	20.99	
	33.57	26.31	36.73	40.25	
URB ML DV N-FREE	7224	192	406	2132	10464
	9.44	0.25	0.53	2.78	13.67
	69.04	1.83	3.88	20.37	
	14.76	10.61	13.90	16.27	
URB ML UND N-FRE	5320	114	309	1726	7663
	6.95	0.15	0.40	2.25	10.01
	69.42	1.49	4.03	22.52	
	10.87	6.30	10.58	13.17	
Total	48956	1809	2921	13107	76558
	63.95	2.36	3.82	17.12	100.00

(Continued)

Table of RODWCLS by LIGHT, 1997

RODWCLS	LIGHT				Total
Frequency					
Percent					
Row Pct					
Col Pct	DAYLIGHT, DAWN	DUST	DARK STR,	T LT ON	
RUR FRWV >= 4 LN	1533	94	81	108	2706
	2.00	0.12	0.11	0.14	3.53
	56.65	3.47	2.99	3.99	
	3.13	5.20	2.77	0.82	
RUR 2-LANE ROADS	8890	559	606	854	15492
	11.61	0.73	0.79	1.12	20.24
	57.38	3.61	3.91	5.51	
	18.16	30.90	20.75	6.52	
RUR ML DV N-FREE	1438	74	93	141	2455
	1.88	0.10	0.12	0.18	3.21
	58.57	3.01	3.79	5.74	
	2.94	4.09	3.18	1.08	
RUR ML UND N-FRE	175	3	8	30	241
	0.23	0.00	0.01	0.04	0.31
	72.61	1.24	3.32	12.45	
	0.36	0.17	0.27	0.23	
OTHERS	2239	73	158	676	3711
	2.92	0.10	0.21	0.88	4.85
	60.33	1.97	4.26	18.22	
	4.57	4.04	5.41	5.16	
Total	48956	1809	2921	13107	76558
	63.95	2.36	3.82	17.12	100.00

(Continued)

Table of RODWCLS by LIGHT, 1997

RODWCLS	LIGHT					
Frequency						
Percent						
Row Pct						
Col Pct	DARK STR	DARK NO	OTHER	UNKNOWN	Total	
	, T LT OFF, STR LIGH,					
URB FRWV >= 4 LN	46	272	5	88	8660	
	0.06	0.36	0.01	0.11	11.31	
	0.53	3.14	0.06	1.02		
	9.56	3.59	8.62	5.31		
URB FRWV < 4 LN	0	0	0	0	31	
	0.00	0.00	0.00	0.00	0.04	
	0.00	0.00	0.00	0.00		
	0.00	0.00	0.00	0.00		
URB 2-LANE ROADS	171	872	13	822	25135	
	0.22	1.14	0.02	1.07	32.83	
	0.68	3.47	0.05	3.27		
	35.55	11.52	22.41	49.64		
URB ML DV N-FREE	41	313	11	145	10464	
	0.05	0.41	0.01	0.19	13.67	
	0.39	2.99	0.11	1.39		
	8.52	4.13	18.97	8.76		
URB ML UND N-FRE	20	56	6	112	7663	
	0.03	0.07	0.01	0.15	10.01	
	0.26	0.73	0.08	1.46		
	4.16	0.74	10.34	6.76		
Total	481	7570	58	1656	76558	
	0.63	9.89	0.08	2.16	100.00	

(Continued)

Table of RODWCLS by LIGHT, 1997

RODWCLS	LIGHT					
Frequency						
Percent						
Row Pct						
Col Pct	DARK STR	DARK NO	OTHER	UNKNOWN		Total
	, T LT OFF, STR LIGH,					
RUR FRWV >= 4 LN	16	851	2	21		2706
	0.02	1.11	0.00	0.03		3.53
	0.59	31.45	0.07	0.78		
	3.33	11.24	3.45	1.27		
RUR 2-LANE ROADS	131	4125	16	311		15492
	0.17	5.39	0.02	0.41		20.24
	0.85	26.63	0.10	2.01		
	27.23	54.49	27.59	18.78		
RUR ML DV N-FREE	22	645	1	41		2455
	0.03	0.84	0.00	0.05		3.21
	0.90	26.27	0.04	1.67		
	4.57	8.52	1.72	2.48		
RUR ML UND N-FRE	0	23	0	2		241
	0.00	0.03	0.00	0.00		0.31
	0.00	9.54	0.00	0.83		
	0.00	0.30	0.00	0.12		
OTHERS	34	413	4	114		3711
	0.04	0.54	0.01	0.15		4.85
	0.92	11.13	0.11	3.07		
	7.07	5.46	6.90	6.88		
Total	481	7570	58	1656		76558
	0.63	9.89	0.08	2.16		100.00

Table of RODWCLS by SEVERITY, 1997

RODWCLS	SEVERITY				
Frequency					
Percent					
Row Pct					
Col Pct		NOT APPL, INCAP IN, NON-INCA,			Total
		IC	JURY	P INJ	
URB FRWV >= 4 LN	2	78	686	8660	
	0.00	0.10	0.90	11.31	
	0.02	0.90	7.92		
	3.45	3.01	6.78		
URB FRWV < 4 LN	0	1	3	31	
	0.00	0.00	0.00	0.04	
	0.00	3.23	9.68		
	0.00	0.04	0.03		
URB 2-LANE ROADS	32	795	3198	25135	
	0.04	1.04	4.18	32.83	
	0.13	3.16	12.72		
	55.17	30.71	31.62		
URB M. DV N-FREE	3	385	1384	10464	
	0.00	0.50	1.81	13.67	
	0.03	3.68	13.23		
	5.17	14.87	13.68		
URB M. UND N-FRE	2	303	1184	7663	
	0.00	0.40	1.55	10.01	
	0.03	3.95	15.45		
	3.45	11.70	11.71		
Total	58	2589	10114	76558	
	0.08	3.38	13.21	100.00	

(Continued)

Table of RODWCLS by SEVERITY, 1997

RODWCLS	SEVERITY				
Frequency					
Percent					
Row Pct					
Col Pct					Total
	NOT APPL	INCAP IN	NON-INCA		
	IC	JURY	P INJ		
RUR FRWV >= 4 LN	0	42	259		2706
	0.00	0.05	0.34		3.53
	0.00	1.55	9.57		
	0.00	1.62	2.56		
RUR 2-LANE ROADS	12	728	2490		15492
	0.02	0.95	3.25		20.24
	0.08	4.70	16.07		
	20.69	28.12	24.62		
RUR M. DV N-FREE	1	67	313		2455
	0.00	0.09	0.41		3.21
	0.04	2.73	12.75		
	1.72	2.59	3.09		
RUR M. UND N-FRE	0	8	14		241
	0.00	0.01	0.02		0.31
	0.00	3.32	5.81		
	0.00	0.31	0.14		
OTHERS	6	182	583		3711
	0.01	0.24	0.76		4.85
	0.16	4.90	15.71		
	10.34	7.03	5.76		
Total	58	2589	10114		76558
	0.08	3.38	13.21		100.00

(Continued)

Table of RODWCLS by SEVERITY, 1997

RODWCLS	SEVERITY				
Frequency					
Percent					
Row Pct					
Col Pct	POSSIBLE, FATAL	INJ	PROP. DA, MAGE		Total
URB FRWV >= 4 LN	1724	37	6133		8660
	2.25	0.05	8.01		11.31
	19.91	0.43	70.82		
	11.50	7.12	12.70		
URB FRWV < 4 LN	5	0	22		31
	0.01	0.00	0.03		0.04
	16.13	0.00	70.97		
	0.03	0.00	0.05		
URB 2-LANE ROADS	4486	57	16567		25135
	5.86	0.07	21.64		32.83
	17.85	0.23	65.91		
	29.92	10.96	34.31		
URB M. DV N-FREE	2451	38	6203		10464
	3.20	0.05	8.10		13.67
	23.42	0.36	59.28		
	16.35	7.31	12.85		
URB M. UND N-FRE	1796	20	4358		7663
	2.35	0.03	5.69		10.01
	23.44	0.26	56.87		
	11.98	3.85	9.03		
Total	14994	520	48283		76558
	19.59	0.68	63.07		100.00

(Continued)

Table of RODWCLS by SEVERITY, 1997

RODWCLS	SEVERITY				Total
Frequency					
Percent					
Row Pct					
Col Pct	POSSIBLE, FATAL	INJ	PROP. DA, MAGE		
RUR FRWV >= 4 LN	464	14	1927	2706	
	0.61	0.02	2.52	3.53	
	17.15	0.52	71.21		
	3.09	2.69	3.99		
RUR 2-LANE ROADS	2687	274	9301	15492	
	3.51	0.36	12.15	20.24	
	17.34	1.77	60.04		
	17.92	52.69	19.26		
RUR M. DV N-FREE	521	39	1514	2455	
	0.68	0.05	1.98	3.21	
	21.22	1.59	61.67		
	3.47	7.50	3.14		
RUR M. UND N-FRE	46	2	171	241	
	0.06	0.00	0.22	0.31	
	19.09	0.83	70.95		
	0.31	0.38	0.35		
OTHERS	814	39	2087	3711	
	1.06	0.05	2.73	4.85	
	21.93	1.05	56.24		
	5.43	7.50	4.32		
Total	14994	520	48283	76558	
	19.59	0.68	63.07	100.00	

Table of RODWCLS by WEATHER, 1997

RODWCLS	WEATHER						Total
Frequency							
Percent							
Row Pct							
Col Pct	CLEAR	CLOUDY	RAIN	SNOW	SLEET/HA, IL/FRE		
URB FRWV >= 4 LN	4199	2319	766	1095	91	8660	
	5.48	3.03	1.00	1.43	0.12	11.31	
	48.49	26.78	8.85	12.64	1.05		
	11.32	10.23	14.80	16.32	9.66		
URB FRWV < 4 LN	10	13	4	4	0	31	
	0.01	0.02	0.01	0.01	0.00	0.04	
	32.26	41.94	12.90	12.90	0.00		
	0.03	0.06	0.08	0.06	0.00		
URB 2-LANE ROADS	12405	7858	1658	2020	197	25135	
	16.20	10.26	2.17	2.64	0.26	32.83	
	49.35	31.26	6.60	8.04	0.78		
	33.44	34.67	32.04	30.10	20.91		
URB M. DV N-FREE	5167	3315	912	747	94	10464	
	6.75	4.33	1.19	0.98	0.12	13.67	
	49.38	31.68	8.72	7.14	0.90		
	13.93	14.63	17.63	11.13	9.98		
URB M. UND N-FRE	3821	2470	665	502	54	7663	
	4.99	3.23	0.87	0.66	0.07	10.01	
	49.86	32.23	8.68	6.55	0.70		
	10.30	10.90	12.85	7.48	5.73		
Total	37099	22662	5174	6710	942	76558	
	48.46	29.60	6.76	8.76	1.23	100.00	

(Continued)

Table of RODWCLS by WEATHER, 1997

RODWCLS	WEATHER						Total
Frequency							
Percent							
Row Pct							
Col Pct	CLEAR	CLOUDY	RAIN	SNOW	SLEET/HA, IL/FRE		
RUR FRW >= 4 LN	895	636	107	518	99	2706	
	1.17	0.83	0.14	0.68	0.13	3.53	
	33.07	23.50	3.95	19.14	3.66		
	2.41	2.81	2.07	7.72	10.51		
RUR 2-LANE ROADS	7443	4192	709	1283	316	15492	
	9.72	5.48	0.93	1.68	0.41	20.24	
	48.04	27.06	4.58	8.28	2.04		
	20.06	18.50	13.70	19.12	33.55		
RUR M. DV N-FREE	1074	666	134	308	54	2455	
	1.40	0.87	0.18	0.40	0.07	3.21	
	43.75	27.13	5.46	12.55	2.20		
	2.89	2.94	2.59	4.59	5.73		
RUR M. UND N-FRE	125	69	16	22	1	241	
	0.16	0.09	0.02	0.03	0.00	0.31	
	51.87	28.63	6.64	9.13	0.41		
	0.34	0.30	0.31	0.33	0.11		
OTHERS	1960	1124	203	211	36	3711	
	2.56	1.47	0.27	0.28	0.05	4.85	
	52.82	30.29	5.47	5.69	0.97		
	5.28	4.96	3.92	3.14	3.82		
Total	37099	22662	5174	6710	942	76558	
	48.46	29.60	6.76	8.76	1.23	100.00	

(Continued)

Table of RODWCLS by WEATHER, 1997

RODWCLS	WEATHER						Total
Frequency							
Percent							
Row Pct							
Col Pct	FOG/SMOG, BLOW SND, SEVERE C, OTHER	UNKNOWN					
	/DUST	/DUS/SNW RS WINDS,					
URB FRWV ≥ 4 LN	30	56	4	12	88	8660	
	0.04	0.07	0.01	0.02	0.11	11.31	
	0.35	0.65	0.05	0.14	1.02		
	4.92	3.24	3.77	12.50	6.15		
URB FRWV < 4 LN	0	0	0	0	0	31	
	0.00	0.00	0.00	0.00	0.00	0.04	
	0.00	0.00	0.00	0.00	0.00		
	0.00	0.00	0.00	0.00	0.00		
URB 2-LANE ROADS	118	174	11	31	663	25135	
	0.15	0.23	0.01	0.04	0.87	32.83	
	0.47	0.69	0.04	0.12	2.64		
	19.34	10.06	10.38	32.29	46.36		
URB M. DV N-FREE	38	61	2	8	120	10464	
	0.05	0.08	0.00	0.01	0.16	13.67	
	0.36	0.58	0.02	0.08	1.15		
	6.23	3.53	1.89	8.33	8.39		
URB M. UND N-FRE	19	26	1	3	102	7663	
	0.02	0.03	0.00	0.00	0.13	10.01	
	0.25	0.34	0.01	0.04	1.33		
	3.11	1.50	0.94	3.13	7.13		
Total	610	1729	106	96	1430	76558	
	0.80	2.26	0.14	0.13	1.87	100.00	

(Continued)

Table of RODWCLS by WEATHER, 1997

RODWCLS	WEATHER						Total
Frequency							
Percent							
Row Pct							
Col Pct	FOG/SMOG, BLOW SND, SEVERE C, OTHER	UNKNOW					
	/DUST	/DUS/SNW RS WINDS,					
RUR FRWV ≥ 4 LN	38	369	24	5	15	2706	
	0.05	0.48	0.03	0.01	0.02	3.53	
	1.40	13.64	0.89	0.18	0.55		
	6.23	21.34	22.64	5.21	1.05		
RUR 2-LANE ROADS	299	880	48	24	298	15492	
	0.39	1.15	0.06	0.03	0.39	20.24	
	1.93	5.68	0.31	0.15	1.92		
	49.02	50.90	45.28	25.00	20.84		
RUR M. DV N-FREE	43	121	15	8	32	2455	
	0.06	0.16	0.02	0.01	0.04	3.21	
	1.75	4.93	0.61	0.33	1.30		
	7.05	7.00	14.15	8.33	2.24		
RUR M. UND N-FRE	1	3	1	0	3	241	
	0.00	0.00	0.00	0.00	0.00	0.31	
	0.41	1.24	0.41	0.00	1.24		
	0.16	0.17	0.94	0.00	0.21		
OTHERS	24	39	0	5	109	3711	
	0.03	0.05	0.00	0.01	0.14	4.85	
	0.65	1.05	0.00	0.13	2.94		
	3.93	2.26	0.00	5.21	7.62		
Total	610	1729	106	96	1430	76558	
	0.80	2.26	0.14	0.13	1.87	100.00	

LIST OF VARIABLES FOR MINNESOTA VEHICLE SUBFILE

SAS VARIABLE NAME	DESCRIPTION	FILE	SAS VARIABLE TYPE	FORMAT PAGE NO.	TABLE PAGE NO.
CASENO	ACCIDENT NUMBER	Vehicle	CHA(11)	I-45	
COLOR1	COLOR OF BODY	Vehicle	CHA(1)	I-45	
COLOR2	COLOR OF ROOF	Vehicle	CHA(1)	I-45	
CONTRIB1	FIRST CONTRIBUTING FACTOR	Vehicle	NUM	I-45	II-119
CONTRIB2	SECOND CONTRIBUTING FACTOR	Vehicle	NUM	I-45	II-123
DAMSEV	VEHICLE DAMAGE SEVERITY	Vehicle	CHA(1)	I-46	II-127
DRV_AGE	AGE OF DRIVER	Vehicle	NUM	I-46	II-128
DRV_INJ	DRIVER INJURY	Vehicle	CHA(1)	I-47	II-131
DRV_SEX	SEX OF DRIVER	Vehicle	CHA(1)	I-47	II-132
EVENT1	SEQUENCE OF EVENT -1	Vehicle	CHA(2)	I-48	II-133
EVENT2	SEQUENCE OF EVENT -2	Vehicle	CHA(2)	I-48	II-136
EVENT3	SEQUENCE OF EVENT -3	Vehicle	CHA(2)	I-48	
EVENT4	SEQUENCE OF EVENT -4	Vehicle	CHA(2)	I-48	
FIRE	FIRE IN VEHICLE	Vehicle	CHA(1)	I-48	II-139
HAZMTL	VEHICLE CARRYING HAZARDOUS MATERIAL	Vehicle	CHA(1)	I-48	II-140
LICTYPE	VALID DRIVER LICENSE	Vehicle	CHA(1)	I-49	
MAKE	MAKE OF VEHICLE	Vehicle	CHA(4)	I-49	
MCAXLDN	MOTOR CARRIER AXLES DOWN	Vehicle	CHA(2)	I-49	
MCAXLUUP	MOTOR CARRIER AXLES UP	Vehicle	CHA(2)	I-49	
MCBDYTYP	MOTOR CARRIER BODY TYPE	Vehicle	CHA(2)	I-49	II-141
MCGVWRCD	MOTOR GROSS VEHICLE WEIGHT CODE	Vehicle	CHA(2)	I-50	II-143
MCHZPLAC	MOTOR HAZARDOUS MATERIAL PLACARD FLAG	Vehicle	CHA(1)	I-50	II-145
MCSOURCE	SOURCE OF IDENTIFICATION	Vehicle	CHA(2)	I-50	
MCTRHTCH	MOTOR TRAILER HITCH CODE	Vehicle	CHA(2)	I-51	
MISCACT1	ACTION PRIOR TO ACCIDENT	Vehicle	NUM	I-51	II-146
MODEL	MOTOR MODEL	Vehicle	CHA(2)	I-52	
MVCLASS	MOTOR CLASS	Vehicle	CHA(2)	I-52	
MVTYPE	MOTOR TYPE	Vehicle	CHA(2)	I-52	
NUMOCCS	NUMBER OF OCCUPANTS	Vehicle	NUM	I-52	
PHYSCOND	PHYSICAL CONDITION OF DRIVER	Vehicle	NUM	I-53	II-152
SERIES	SERIES OF VEHICLE	Vehicle	CHA(3)	I-53	
TOWAWAY	VEHICLE TOWED	Vehicle	CHA(1)	I-53	II-154
TOWING	TOWING FLAG	Vehicle	CHA(1)	I-53	
V_DAMAGE	VEHICLE DAMAGE AREA	Vehicle	NUM	I-54	II-155
VEH_DIR	DIRECTION VEHICLE WAS TRAVELING	Vehicle	NUM	I-54	
VEHNO	RELATIVE VEHICLE NUMBER	Vehicle	NUM	I-54	
VEHSTATE	STATE OF VEHICLE REGISTRATION	Vehicle	CHA(2)	I-54	
VEHTYPE	TYPE OF VEHICLE	Vehicle	NUM	I-55	II-157
VEHYR	MODEL YEAR OF VEHICLE	Vehicle	CHA(4)	I-55	II-162
WASTE_MT	VEHICLE CARRYING WASTE MATERIAL	Vehicle	CHA(1)	I-56	

Table of CONTRIB1 by ACCYR

CONTRIB1	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
NO IMPROP DRIV	61041	59685	63991	60268	244985
	10.70	10.46	11.22	10.57	42.95
	24.92	24.36	26.12	24.60	
	43.59	43.20	42.54	42.50	
FAIL TO YIELD	16056	15446	15856	15365	62723
	2.81	2.71	2.78	2.69	11.00
	25.60	24.63	25.28	24.50	
	11.47	11.18	10.54	10.83	
ILLEG/UNSAFE SPD	11064	10301	12973	10682	45020
	1.94	1.81	2.27	1.87	7.89
	24.58	22.88	28.82	23.73	
	7.90	7.46	8.62	7.53	
FOLLOW TO CLOSE	5805	5777	5586	5202	22370
	1.02	1.01	0.98	0.91	3.92
	25.95	25.82	24.97	23.25	
	4.15	4.18	3.71	3.67	
DISREG TRAF DEV	3319	3497	3489	3357	13662
	0.58	0.61	0.61	0.59	2.40
	24.29	25.60	25.54	24.57	
	2.37	2.53	2.32	2.37	
DRV LEFT OF CNTR	953	863	911	814	3541
	0.17	0.15	0.16	0.14	0.62
	26.91	24.37	25.73	22.99	
	0.68	0.62	0.61	0.57	
IMPROP PASSING	1309	1214	1411	1273	5207
	0.23	0.21	0.25	0.22	0.91
	25.14	23.31	27.10	24.45	
	0.93	0.88	0.94	0.90	
IMPRO LANE USE	3517	3600	3548	3308	13973
	0.62	0.63	0.62	0.58	2.45
	25.17	25.76	25.39	23.67	
	2.51	2.61	2.36	2.33	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of CONTRIB1 by ACCYR

CONTRIB1	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	
IMPROP/PRK/STRA	1091	890	993	935	3909
	0.19	0.16	0.17	0.16	0.69
	27.91	22.77	25.40	23.92	
	0.78	0.64	0.66	0.66	
IMPROPER TURN	2887	2621	2723	2591	10822
	0.51	0.46	0.48	0.45	1.90
	26.68	24.22	25.16	23.94	
	2.06	1.90	1.81	1.83	
NO SIGNAL/IMPRO	294	247	286	244	1071
	0.05	0.04	0.05	0.04	0.19
	27.45	23.06	26.70	22.78	
	0.21	0.18	0.19	0.17	
IMPEDING TRAFFIC	148	137	155	149	589
	0.03	0.02	0.03	0.03	0.10
	25.13	23.26	26.32	25.30	
	0.11	0.10	0.10	0.11	
DRIVER INATTEN	12719	13437	14235	14547	54938
	2.23	2.36	2.50	2.55	9.63
	23.15	24.46	25.91	26.48	
	9.08	9.73	9.46	10.26	
DRIVER INEXPER	1073	1057	1188	1060	4378
	0.19	0.19	0.21	0.19	0.77
	24.51	24.14	27.14	24.21	
	0.77	0.77	0.79	0.75	
PEDESTRIAN VIOL	625	572	467	426	2090
	0.11	0.10	0.08	0.07	0.37
	29.90	27.37	22.34	20.38	
	0.45	0.41	0.31	0.30	
PHSICAL IMPAR	2626	2774	2895	2720	11015
	0.46	0.49	0.51	0.48	1.93
	23.84	25.18	26.28	24.69	
	1.88	2.01	1.92	1.92	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of CONTRIB1 by ACCYR

CONTRIB1	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	
VIS OBS WINDSHI	88	83	87	81	339
	0.02	0.01	0.02	0.01	0.06
	25.96	24.48	25.66	23.89	
	0.06	0.06	0.06	0.06	
VIS OBS SUN/HEAD	256	257	296	312	1121
	0.04	0.05	0.05	0.05	0.20
	22.84	22.93	26.40	27.83	
	0.18	0.19	0.20	0.22	
VIS OBS OTHER	950	815	1093	1300	4158
	0.17	0.14	0.19	0.23	0.73
	22.85	19.60	26.29	31.27	
	0.68	0.59	0.73	0.92	
OTH HUMAN FACT	671	658	633	688	2650
	0.12	0.12	0.11	0.12	0.46
	25.32	24.83	23.89	25.96	
	0.48	0.48	0.42	0.49	
DEFECTIVE BRAKS	375	396	388	379	1538
	0.07	0.07	0.07	0.07	0.27
	24.38	25.75	25.23	24.64	
	0.27	0.29	0.26	0.27	
DEFEC TIRE	167	199	168	170	704
	0.03	0.03	0.03	0.03	0.12
	23.72	28.27	23.86	24.15	
	0.12	0.14	0.11	0.12	
DEFECTIVE LIGHTS	104	87	91	93	375
	0.02	0.02	0.02	0.02	0.07
	27.73	23.20	24.27	24.80	
	0.07	0.06	0.06	0.07	
INADEQ WINDSHLD	2	2	1	4	9
	0.00	0.00	0.00	0.00	0.00
	22.22	22.22	11.11	44.44	
	0.00	0.00	0.00	0.00	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of CONTRIB1 by ACCYR

CONTRIB1	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	
OVERSIZE/WEHT/VEH	50	54	63	64	231
	0.01	0.01	0.01	0.01	0.04
	21.65	23.38	27.27	27.71	
	0.04	0.04	0.04	0.05	
SKIDDING	2238	1811	3359	2454	9862
	0.39	0.32	0.59	0.43	1.73
	22.69	18.36	34.06	24.88	
	1.60	1.31	2.23	1.73	
OTH VEH DEFECT	606	532	580	552	2270
	0.11	0.09	0.10	0.10	0.40
	26.70	23.44	25.55	24.32	
	0.43	0.39	0.39	0.39	
WEATHER	2777	3037	4631	3883	14328
	0.49	0.53	0.81	0.68	2.51
	19.38	21.20	32.32	27.10	
	1.98	2.20	3.08	2.74	
ROAD DEFECT	2182	2255	2546	2538	9521
	0.38	0.40	0.45	0.44	1.67
	22.92	23.68	26.74	26.66	
	1.56	1.63	1.69	1.79	
FAIL USE LIGHTS	128	135	103	100	466
	0.02	0.02	0.02	0.02	0.08
	27.47	28.97	22.10	21.46	
	0.09	0.10	0.07	0.07	
DRV/PHNE/CB/RDO	24	18	38	28	108
	0.00	0.00	0.01	0.00	0.02
	22.22	16.67	35.19	25.93	
	0.02	0.01	0.03	0.02	
UNKNOWN	4877	5710	5648	6227	22462
	0.85	1.00	0.99	1.09	3.94
	21.71	25.42	25.14	27.72	
	3.48	4.13	3.75	4.39	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of CONTRIB2 by ACCYR

CONTRIB2	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
NO IMPROP DRIV	35931	29482	33196	28593	127202
	6.30	5.17	5.82	5.01	22.30
	28.25	23.18	26.10	22.48	
	25.66	21.34	22.07	20.16	
FAIL TO YIELD	2269	2217	2365	2330	9181
	0.40	0.39	0.41	0.41	1.61
	24.71	24.15	25.76	25.38	
	1.62	1.60	1.57	1.64	
ILLEG/UNSAFE SPD	2511	2874	3375	3105	11865
	0.44	0.50	0.59	0.54	2.08
	21.16	24.22	28.45	26.17	
	1.79	2.08	2.24	2.19	
FOLLOW TO CLOSE	2338	2597	2654	2523	10112
	0.41	0.46	0.47	0.44	1.77
	23.12	25.68	26.25	24.95	
	1.67	1.88	1.76	1.78	
DISREG TRAF DEV	1161	1238	1187	1140	4726
	0.20	0.22	0.21	0.20	0.83
	24.57	26.20	25.12	24.12	
	0.83	0.90	0.79	0.80	
DRV LEFT OF CNTR	452	399	454	413	1718
	0.08	0.07	0.08	0.07	0.30
	26.31	23.22	26.43	24.04	
	0.32	0.29	0.30	0.29	
IMPROP PASSING	520	489	562	506	2077
	0.09	0.09	0.10	0.09	0.36
	25.04	23.54	27.06	24.36	
	0.37	0.35	0.37	0.36	
IMPRO LANE USE	1996	2001	2250	2140	8387
	0.35	0.35	0.39	0.38	1.47
	23.80	23.86	26.83	25.52	
	1.43	1.45	1.50	1.51	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of CONTRIB2 by ACCYR

CONTRIB2	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	
IMPROP/PRK/STRA	526	517	508	570	2121
	0.09	0.09	0.09	0.10	0.37
	24.80	24.38	23.95	26.87	
	0.38	0.37	0.34	0.40	
IMPROPER TURN	1502	1496	1530	1456	5984
	0.26	0.26	0.27	0.26	1.05
	25.10	25.00	25.57	24.33	
	1.07	1.08	1.02	1.03	
NO SIGNAL/IMPRO	153	125	136	115	529
	0.03	0.02	0.02	0.02	0.09
	28.92	23.63	25.71	21.74	
	0.11	0.09	0.09	0.08	
IMPEDING TRAFFIC	120	104	109	110	443
	0.02	0.02	0.02	0.02	0.08
	27.09	23.48	24.60	24.83	
	0.09	0.08	0.07	0.08	
DRIVER INATTEN	11908	11873	12065	11294	47140
	2.09	2.08	2.12	1.98	8.26
	25.26	25.19	25.59	23.96	
	8.50	8.59	8.02	7.96	
DRIVER INEXPER	2190	2323	2519	2276	9308
	0.38	0.41	0.44	0.40	1.63
	23.53	24.96	27.06	24.45	
	1.56	1.68	1.67	1.60	
PEDESTRIAN VIOL	42	31	31	29	133
	0.01	0.01	0.01	0.01	0.02
	31.58	23.31	23.31	21.80	
	0.03	0.02	0.02	0.02	
PHSICAL IMPAR	1786	1727	1598	1476	6587
	0.31	0.30	0.28	0.26	1.15
	27.11	26.22	24.26	22.41	
	1.28	1.25	1.06	1.04	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of CONTRIBUT2 by ACCYR

CONTRIB2	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
VIS OBS WINDSHI	98,	75,	111,	93,	377
	0.02,	0.01,	0.02,	0.02,	0.07
	25.99,	19.89,	29.44,	24.67,	
	0.07,	0.05,	0.07,	0.07,	
VIS OBS SUN/HEAD	345,	352,	387,	397,	1481
	0.06,	0.06,	0.07,	0.07,	0.26
	23.30,	23.77,	26.13,	26.81,	
	0.25,	0.25,	0.26,	0.28,	
VIS OBS OTHER	1333,	1135,	1395,	1479,	5342
	0.23,	0.20,	0.24,	0.26,	0.94
	24.95,	21.25,	26.11,	27.69,	
	0.95,	0.82,	0.93,	1.04,	
OTH HUMAN FACT	524,	551,	576,	562,	2213
	0.09,	0.10,	0.10,	0.10,	0.39
	23.68,	24.90,	26.03,	25.40,	
	0.37,	0.40,	0.38,	0.40,	
DEFECTIVE BRAKS	256,	241,	194,	213,	904
	0.04,	0.04,	0.03,	0.04,	0.16
	28.32,	26.66,	21.46,	23.56,	
	0.18,	0.17,	0.13,	0.15,	
DEFEC TIRE	67,	74,	85,	63,	289
	0.01,	0.01,	0.01,	0.01,	0.05
	23.18,	25.61,	29.41,	21.80,	
	0.05,	0.05,	0.06,	0.04,	
DEFECTIVE LIGHTS	41,	34,	33,	28,	136
	0.01,	0.01,	0.01,	0.00,	0.02
	30.15,	25.00,	24.26,	20.59,	
	0.03,	0.02,	0.02,	0.02,	
INADEQ WINDSHLD	1,	2,	0,	1,	4
	0.00,	0.00,	0.00,	0.00,	0.00
	25.00,	50.00,	0.00,	25.00,	
	0.00,	0.00,	0.00,	0.00,	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of CONTRIB2 by ACCYR

CONTRIB2	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	
OVERSIZE/WEHT/VEH	27	34	27	32	120
	0.00	0.01	0.00	0.01	0.02
	22.50	28.33	22.50	26.67	
	0.02	0.02	0.02	0.02	
SKIDDING	2610	2392	3643	2955	11600
	0.46	0.42	0.64	0.52	2.03
	22.50	20.62	31.41	25.47	
	1.86	1.73	2.42	2.08	
OTH VEH DEFECT	179	199	195	189	762
	0.03	0.03	0.03	0.03	0.13
	23.49	26.12	25.59	24.80	
	0.13	0.14	0.13	0.13	
WEATHER	3253	3240	4677	3642	14812
	0.57	0.57	0.82	0.64	2.60
	21.96	21.87	31.58	24.59	
	2.32	2.34	3.11	2.57	
ROAD DEFECT	1161	1234	1429	1287	5111
	0.20	0.22	0.25	0.23	0.90
	22.72	24.14	27.96	25.18	
	0.83	0.89	0.95	0.91	
FAIL USE LIGHTS	81	84	73	60	298
	0.01	0.01	0.01	0.01	0.05
	27.18	28.19	24.50	20.13	
	0.06	0.06	0.05	0.04	
DRV/PHNE/CB/RDO	39	59	47	46	191
	0.01	0.01	0.01	0.01	0.03
	20.42	30.89	24.61	24.08	
	0.03	0.04	0.03	0.03	
UNKNOWN	64602	68968	73021	72691	279282
	11.33	12.09	12.80	12.74	48.96
	23.13	24.69	26.15	26.03	
	46.14	49.92	48.54	51.26	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of DAMSEV by ACCYR

DAMSEV	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
N/APPLIC	2786	2653	2663	2564	10666
	0.49	0.47	0.47	0.45	1.87
	26.12	24.87	24.97	24.04	
	1.99	1.92	1.77	1.81	
NONE	4193	3811	4123	3887	16014
	0.74	0.67	0.72	0.68	2.81
	26.18	23.80	25.75	24.27	
	2.99	2.76	2.74	2.74	
TOTAL	7175	7523	7658	7626	29982
	1.26	1.32	1.34	1.34	5.26
	23.93	25.09	25.54	25.44	
	5.12	5.44	5.09	5.38	
UNKNOWN	6613	7370	7433	7337	28753
	1.16	1.29	1.30	1.29	5.04
	23.00	25.63	25.85	25.52	
	4.72	5.33	4.94	5.17	
LIGHT	39705	37522	41443	38614	157284
	6.96	6.58	7.27	6.77	27.57
	25.24	23.86	26.35	24.55	
	28.36	27.16	27.55	27.23	
MODERATE	57121	56313	62736	57584	233754
	10.01	9.87	11.00	10.09	40.98
	24.44	24.09	26.84	24.63	
	40.79	40.76	41.70	40.61	
SEVERE	22429	22975	24376	24202	93982
	3.93	4.03	4.27	4.24	16.48
	23.87	24.45	25.94	25.75	
	16.02	16.63	16.20	17.07	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of DRV_AGE by ACCYR

DRV_AGE	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
	6860	6786	7400	7196	28242
	1.20	1.19	1.30	1.26	4.95
	24.29	24.03	26.20	25.48	
	4.90	4.91	4.92	5.07	
INFANT - 1 YR	2	0	1	0	3
	0.00	0.00	0.00	0.00	0.00
	66.67	0.00	33.33	0.00	
	0.00	0.00	0.00	0.00	
02-04 YRS	15	8	11	13	47
	0.00	0.00	0.00	0.00	0.01
	31.91	17.02	23.40	27.66	
	0.01	0.01	0.01	0.01	
05-10 YRS	227	207	221	218	873
	0.04	0.04	0.04	0.04	0.15
	26.00	23.71	25.32	24.97	
	0.16	0.15	0.15	0.15	
11-14 YRS	495	416	425	451	1787
	0.09	0.07	0.07	0.08	0.31
	27.70	23.28	23.78	25.24	
	0.35	0.30	0.28	0.32	
15 YRS	408	442	479	459	1788
	0.07	0.08	0.08	0.08	0.31
	22.82	24.72	26.79	25.67	
	0.29	0.32	0.32	0.32	
16 YRS	4848	5206	5450	4766	20270
	0.85	0.91	0.96	0.84	3.55
	23.92	25.68	26.89	23.51	
	3.46	3.77	3.62	3.36	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of DRV_AGE by ACCYR

DRV_AGE	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	
17 YRS	4989	5400	5626	5444	21459
	0.87	0.95	0.99	0.95	3.76
	23.25	25.16	26.22	25.37	
	3.56	3.91	3.74	3.84	
18 YRS	4909	5109	5498	5178	20694
	0.86	0.90	0.96	0.91	3.63
	23.72	24.69	26.57	25.02	
	3.51	3.70	3.65	3.65	
19 YRS	4343	4337	4773	4470	17923
	0.76	0.76	0.84	0.78	3.14
	24.23	24.20	26.63	24.94	
	3.10	3.14	3.17	3.15	
20 YRS	3844	3970	4135	3898	15847
	0.67	0.70	0.72	0.68	2.78
	24.26	25.05	26.09	24.60	
	2.75	2.87	2.75	2.75	
21- 25 YRS	18230	17431	18391	16672	70724
	3.20	3.06	3.22	2.92	12.40
	25.78	24.65	26.00	23.57	
	13.02	12.62	12.23	11.76	
26- 30 YRS	15750	14767	16426	15158	62101
	2.76	2.59	2.88	2.66	10.89
	25.36	23.78	26.45	24.41	
	11.25	10.69	10.92	10.69	
31- 35 YRS	15511	14906	16202	14635	61254
	2.72	2.61	2.84	2.57	10.74
	25.32	24.33	26.45	23.89	
	11.08	10.79	10.77	10.32	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of DRV_AGE by ACCYR

DRV_AGE	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
36-45 YRS	23841	23847	26347	25332	99367
	4.18	4.18	4.62	4.44	17.42
	23.99	24.00	26.51	25.49	
	17.03	17.26	17.51	17.86	
46-55 YRS	13455	13733	15726	15306	58220
	2.36	2.41	2.76	2.68	10.21
	23.11	23.59	27.01	26.29	
	9.61	9.94	10.45	10.79	
56-65 YRS	7409	7166	8105	7639	30319
	1.30	1.26	1.42	1.34	5.32
	24.44	23.64	26.73	25.20	
	5.29	5.19	5.39	5.39	
66-89 YRS	8949	8451	8783	8532	34715
	1.57	1.48	1.54	1.50	6.09
	25.78	24.34	25.30	24.58	
	6.39	6.12	5.84	6.02	
90-97 YRS	117	132	141	208	598
	0.02	0.02	0.02	0.04	0.10
	19.57	22.07	23.58	34.78	
	0.08	0.10	0.09	0.15	
98 YRS OR OLDER	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
UNKNOWN	5819	5853	6292	6239	24203
	1.02	1.03	1.10	1.09	4.24
	24.04	24.18	26.00	25.78	
	4.16	4.24	4.18	4.40	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of DRV_INJ by ACCYR

DRV_INJ	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
NO INJURY	112745	110338	121207	114092	458382
	19.76	19.34	21.25	20.00	80.36
	24.60	24.07	26.44	24.89	
	80.52	79.86	80.57	80.45	
INJ/INCAPACIT	2330	2197	2227	2127	8881
	0.41	0.39	0.39	0.37	1.56
	26.24	24.74	25.08	23.95	
	1.66	1.59	1.48	1.50	
INJ NON/INCAPACI	9212	9549	9887	9619	38267
	1.61	1.67	1.73	1.69	6.71
	24.07	24.95	25.84	25.14	
	6.58	6.91	6.57	6.78	
INJ POSSIB INJ	15346	15699	16747	15591	63383
	2.69	2.75	2.94	2.73	11.11
	24.21	24.77	26.42	24.60	
	10.96	11.36	11.13	10.99	
KILLED	388	384	364	385	1521
	0.07	0.07	0.06	0.07	0.27
	25.51	25.25	23.93	25.31	
	0.28	0.28	0.24	0.27	
INJ SEVER UNK	1	0	0	0	1
	0.00	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of DRV_SEX by ACCYR

DRV_SEX	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
ERROR/OTHER CODE	6860	6782	7400	7196	28238
	1.20	1.19	1.30	1.26	4.95
	24.29	24.02	26.21	25.48	
	4.90	4.91	4.92	5.07	
FEMALE	50371	49513	53668	50811	204363
	8.83	8.68	9.41	8.91	35.83
	24.65	24.23	26.26	24.86	
	35.97	35.84	35.68	35.83	
MALE	77405	76193	83364	77949	314911
	13.57	13.36	14.61	13.66	55.21
	24.58	24.20	26.47	24.75	
	55.28	55.15	55.42	54.97	
NS/NOT APPLIC	5386	5679	6000	5858	22923
	0.94	1.00	1.05	1.03	4.02
	23.50	24.77	26.17	25.56	
	3.85	4.11	3.99	4.13	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of EVENT1 by ACCYR

EVENT1	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
COL MW ON HW	92283	90379	99225	92858	374745
	16.18	15.84	17.39	16.28	65.69
	24.63	24.12	26.48	24.78	
	65.91	65.41	65.96	65.48	
COL MW ON OTH HW	6011	5742	6421	6240	24414
	1.05	1.01	1.13	1.09	4.28
	24.62	23.52	26.30	25.56	
	4.29	4.16	4.27	4.40	
COL PRK VEH	3659	3508	4039	3940	15146
	0.64	0.61	0.71	0.69	2.66
	24.16	23.16	26.67	26.01	
	2.61	2.54	2.68	2.78	
COLL WTH TRAIN	107	92	101	89	389
	0.02	0.02	0.02	0.02	0.07
	27.51	23.65	25.96	22.88	
	0.08	0.07	0.07	0.06	
COL BICYCLIST	980	893	937	994	3804
	0.17	0.16	0.16	0.17	0.67
	25.76	23.48	24.63	26.13	
	0.70	0.65	0.62	0.70	
COL PEDESTRIAN	968	982	933	970	3853
	0.17	0.17	0.16	0.17	0.68
	25.12	25.49	24.21	25.18	
	0.69	0.71	0.62	0.68	
COL WTH DEER	3226	3063	2959	3011	12259
	0.57	0.54	0.52	0.53	2.15
	26.32	24.99	24.14	24.56	
	2.30	2.22	1.97	2.12	
COL OTHER ANIM	318	328	268	280	1194
	0.06	0.06	0.05	0.05	0.21
	26.63	27.47	22.45	23.45	
	0.23	0.24	0.18	0.20	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of EVENT1 by ACCYR

EVENT1	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
COL WTH FIX OBJ	4425	4404	4446	4018	17293
	0.78	0.77	0.78	0.70	3.03
	25.59	25.47	25.71	23.23	
	3.16	3.19	2.96	2.83	
COL WTH FAL OBJ	210	238	204	174	826
	0.04	0.04	0.04	0.03	0.14
	25.42	28.81	24.70	21.07	
	0.15	0.17	0.14	0.12	
OVERTURN	1286	1149	1807	1801	6043
	0.23	0.20	0.32	0.32	1.06
	21.28	19.01	29.90	29.80	
	0.92	0.83	1.20	1.27	
FIRE /EXPLOSION	230	215	214	244	903
	0.04	0.04	0.04	0.04	0.16
	25.47	23.81	23.70	27.02	
	0.16	0.16	0.14	0.17	
SUBMERSION	11	12	14	23	60
	0.00	0.00	0.00	0.00	0.01
	18.33	20.00	23.33	38.33	
	0.01	0.01	0.01	0.02	
JACKKNIFE	91	127	129	167	514
	0.02	0.02	0.02	0.03	0.09
	17.70	24.71	25.10	32.49	
	0.06	0.09	0.09	0.12	
CARGO SHIFT	32	25	44	30	131
	0.01	0.00	0.01	0.01	0.02
	24.43	19.08	33.59	22.90	
	0.02	0.02	0.03	0.02	
LOSS SPIL N/HAZ	66	75	67	78	286
	0.01	0.01	0.01	0.01	0.05
	23.08	26.22	23.43	27.27	
	0.05	0.05	0.04	0.06	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of EVENT1 by ACCYR

EVENT1	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
LOSS SPIL HAZ M	9,	9,	8,	13,	39
	0.00,	0.00,	0.00,	0.00,	0.01
	23.08,	23.08,	20.51,	33.33,	
	0.01,	0.01,	0.01,	0.01,	
RAN OFF ROAD	6070,	6570,	8036,	7683,	28359
	1.06,	1.15,	1.41,	1.35,	4.97
	21.40,	23.17,	28.34,	27.09,	
	4.34,	4.76,	5.34,	5.42,	
UNITS SEPARATED	99,	94,	94,	90,	377
	0.02,	0.02,	0.02,	0.02,	0.07
	26.26,	24.93,	24.93,	23.87,	
	0.07,	0.07,	0.06,	0.06,	
DOWNHILL RUNAWAY	39,	29,	30,	31,	129
	0.01,	0.01,	0.01,	0.01,	0.02
	30.23,	22.48,	23.26,	24.03,	
	0.03,	0.02,	0.02,	0.02,	
UNDERRIDE-REAR	18,	16,	24,	29,	87
	0.00,	0.00,	0.00,	0.01,	0.02
	20.69,	18.39,	27.59,	33.33,	
	0.01,	0.01,	0.02,	0.02,	
UNDERRIDE-SIDE	13,	5,	9,	7,	34
	0.00,	0.00,	0.00,	0.00,	0.01
	38.24,	14.71,	26.47,	20.59,	
	0.01,	0.00,	0.01,	0.00,	
OTHER	1387,	1486,	1661,	1610,	6144
	0.24,	0.26,	0.29,	0.28,	1.08
	22.57,	24.19,	27.03,	26.20,	
	0.99,	1.08,	1.10,	1.14,	
UNKNOWN	18484,	18726,	18762,	17434,	73406
	3.24,	3.28,	3.29,	3.06,	12.87
	25.18,	25.51,	25.56,	23.75,	
	13.20,	13.55,	12.47,	12.29,	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of EVENT2 by ACCYR

EVENT2	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
COL MW ON HW	2213	2141	2419	2369	9142
	0.39	0.38	0.42	0.42	1.60
	24.21	23.42	26.46	25.91	
	1.58	1.55	1.61	1.67	
COL MW ON OTH HW	359	345	267	250	1221
	0.06	0.06	0.05	0.04	0.21
	29.40	28.26	21.87	20.48	
	0.26	0.25	0.18	0.18	
COL PRK VEH	745	738	790	788	3061
	0.13	0.13	0.14	0.14	0.54
	24.34	24.11	25.81	25.74	
	0.53	0.53	0.53	0.56	
COLL WTH TRAIN	18	11	15	7	51
	0.00	0.00	0.00	0.00	0.01
	35.29	21.57	29.41	13.73	
	0.01	0.01	0.01	0.00	
COL BICYCLIST	57	68	59	55	239
	0.01	0.01	0.01	0.01	0.04
	23.85	28.45	24.69	23.01	
	0.04	0.05	0.04	0.04	
COL PEDESTRIAN	61	56	74	52	243
	0.01	0.01	0.01	0.01	0.04
	25.10	23.05	30.45	21.40	
	0.04	0.04	0.05	0.04	
COL WTH DEER	60	41	47	48	196
	0.01	0.01	0.01	0.01	0.03
	30.61	20.92	23.98	24.49	
	0.04	0.03	0.03	0.03	
COL OTHER ANIM	29	24	24	21	98
	0.01	0.00	0.00	0.00	0.02
	29.59	24.49	24.49	21.43	
	0.02	0.02	0.02	0.01	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of EVENT2 by ACCYR

EVENT2	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
COL WTH FIX OBJ	4245	4508	4651	4190	17594
	0.74	0.79	0.82	0.73	3.08
	24.13	25.62	26.44	23.81	
	3.03	3.26	3.09	2.95	
COL WTH FAL OBJ	43	34	33	27	137
	0.01	0.01	0.01	0.00	0.02
	31.39	24.82	24.09	19.71	
	0.03	0.02	0.02	0.02	
OVERTURN	2485	2635	3986	3950	13056
	0.44	0.46	0.70	0.69	2.29
	19.03	20.18	30.53	30.25	
	1.77	1.91	2.65	2.79	
FIRE /EXPLOSION	40	45	34	32	151
	0.01	0.01	0.01	0.01	0.03
	26.49	29.80	22.52	21.19	
	0.03	0.03	0.02	0.02	
SUBMERSION	40	33	35	36	144
	0.01	0.01	0.01	0.01	0.03
	27.78	22.92	24.31	25.00	
	0.03	0.02	0.02	0.03	
JACKKNIFE	91	63	99	111	364
	0.02	0.01	0.02	0.02	0.06
	25.00	17.31	27.20	30.49	
	0.06	0.05	0.07	0.08	
CARGO SHIFT	21	25	23	25	94
	0.00	0.00	0.00	0.00	0.02
	22.34	26.60	24.47	26.60	
	0.01	0.02	0.02	0.02	
LOSS SPIL N/HAZ	51	68	68	68	255
	0.01	0.01	0.01	0.01	0.04
	20.00	26.67	26.67	26.67	
	0.04	0.05	0.05	0.05	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of EVENT2 by ACCYR

EVENT2	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	
LOSS SPIL HAZ M	23	23	18	28	92
	0.00	0.00	0.00	0.00	0.02
	25.00	25.00	19.57	30.43	
	0.02	0.02	0.01	0.02	
RAN OFF ROAD	2658	2702	2939	2960	11259
	0.47	0.47	0.52	0.52	1.97
	23.61	24.00	26.10	26.29	
	1.90	1.96	1.95	2.09	
UNITS SEPARATED	1139	994	1411	1305	4849
	0.20	0.17	0.25	0.23	0.85
	23.49	20.50	29.10	26.91	
	0.81	0.72	0.94	0.92	
DOWNHILL RUNAWAY	10	21	19	20	70
	0.00	0.00	0.00	0.00	0.01
	14.29	30.00	27.14	28.57	
	0.01	0.02	0.01	0.01	
UNDERRIDE-REAR	41	38	40	47	166
	0.01	0.01	0.01	0.01	0.03
	24.70	22.89	24.10	28.31	
	0.03	0.03	0.03	0.03	
UNDERRIDE-SIDE	16	25	23	23	87
	0.00	0.00	0.00	0.00	0.02
	18.39	28.74	26.44	26.44	
	0.01	0.02	0.02	0.02	
OTHER	185	206	243	227	861
	0.03	0.04	0.04	0.04	0.15
	21.49	23.93	28.22	26.36	
	0.13	0.15	0.16	0.16	
UNKNOWN	125392	123323	133115	125175	507005
	21.98	21.62	23.34	21.94	88.88
	24.73	24.32	26.26	24.69	
	89.55	89.26	88.49	88.27	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of FIRE by ACCYR

FIRE	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
NO	139146	137317	149507	140955	566925
	24.39	24.07	26.21	24.71	99.38
	24.54	24.22	26.37	24.86	
	99.37	99.38	99.39	99.39	
YES	876	850	925	859	3510
	0.15	0.15	0.16	0.15	0.62
	24.96	24.22	26.35	24.47	
	0.63	0.62	0.61	0.61	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of HAZMIL by ACCYR

HAZMIL	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
NO	140006	138143	150399	141782	570330
	24.54	24.22	26.37	24.86	99.98
	24.55	24.22	26.37	24.86	
	99.99	99.98	99.98	99.98	
YES	16	24	33	32	105
	0.00	0.00	0.01	0.01	0.02
	15.24	22.86	31.43	30.48	
	0.01	0.02	0.02	0.02	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of MCBDYTYP by ACCYR

MCBDY TYP	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
NO/APPLIC	26,	29,	18,	11,	84
	0.00,	0.01,	0.00,	0.00,	0.01
	30.95,	34.52,	21.43,	13.10,	
	0.02,	0.02,	0.01,	0.01,	
VAN	418,	381,	467,	468,	1734
	0.07,	0.07,	0.08,	0.08,	0.30
	24.11,	21.97,	26.93,	26.99,	
	0.30,	0.28,	0.31,	0.33,	
DRY CARGO TANK	103,	74,	88,	93,	358
	0.02,	0.01,	0.02,	0.02,	0.06
	28.77,	20.67,	24.58,	25.98,	
	0.07,	0.05,	0.06,	0.07,	
LIQ CARGO TANK	46,	59,	56,	68,	229
	0.01,	0.01,	0.01,	0.01,	0.04
	20.09,	25.76,	24.45,	29.69,	
	0.03,	0.04,	0.04,	0.05,	
GAS CARGO TANK	22,	17,	28,	20,	87
	0.00,	0.00,	0.00,	0.00,	0.02
	25.29,	19.54,	32.18,	22.99,	
	0.02,	0.01,	0.02,	0.01,	
FLATBED	153,	148,	175,	209,	685
	0.03,	0.03,	0.03,	0.04,	0.12
	22.34,	21.61,	25.55,	30.51,	
	0.11,	0.11,	0.12,	0.15,	
DUMP	86,	70,	73,	119,	348
	0.02,	0.01,	0.01,	0.02,	0.06
	24.71,	20.11,	20.98,	34.20,	
	0.06,	0.05,	0.05,	0.08,	
CONCRETE MIXER	8,	8,	7,	4,	27
	0.00,	0.00,	0.00,	0.00,	0.00
	29.63,	29.63,	25.93,	14.81,	
	0.01,	0.01,	0.00,	0.00,	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of MCBDYTYP by ACCYR

MCBDY TYP	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	
AUTO TRANSPRTER	6,	2,	4,	5,	17
	0.00,	0.00,	0.00,	0.00,	0.00
	35.29,	11.76,	23.53,	29.41,	
	0.00,	0.00,	0.00,	0.00,	
GARBAGE OR REFUS	22,	14,	25,	18,	79
	0.00,	0.00,	0.00,	0.00,	0.01
	27.85,	17.72,	31.65,	22.78,	
	0.02,	0.01,	0.02,	0.01,	
BUS	0,	1,	1,	0,	2
	0.00,	0.00,	0.00,	0.00,	0.00
	0.00,	50.00,	50.00,	0.00,	
	0.00,	0.00,	0.00,	0.00,	
COMBINATION	74,	72,	49,	65,	260
	0.01,	0.01,	0.01,	0.01,	0.05
	28.46,	27.69,	18.85,	25.00,	
	0.05,	0.05,	0.03,	0.05,	
SPEC PERMT LB	3,	7,	5,	8,	23
	0.00,	0.00,	0.00,	0.00,	0.00
	13.04,	30.43,	21.74,	34.78,	
	0.00,	0.01,	0.00,	0.01,	
OTHER	48,	44,	52,	61,	205
	0.01,	0.01,	0.01,	0.01,	0.04
	23.41,	21.46,	25.37,	29.76,	
	0.03,	0.03,	0.03,	0.04,	
UNKNOWN	139007,	137241,	149384,	140665,	566297
	24.37,	24.06,	26.19,	24.66,	99.27
	24.55,	24.23,	26.38,	24.84,	
	99.28,	99.33,	99.30,	99.19,	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of MCGVWRCD by ACCYR

MCGVWRCD	ACCYR					Total
Frequency						
Percent						
Row Pct						
Col Pct	1994,	1995,	1996,	1997,		
NO/APPLIC	6,	9,	8,	5,	28	
	0.00,	0.00,	0.00,	0.00,	0.00	
	21.43,	32.14,	28.57,	17.86,		
	0.00,	0.01,	0.01,	0.00,		
< 10,000 LBS	6,	7,	6,	1,	20	
	0.00,	0.00,	0.00,	0.00,	0.00	
	30.00,	35.00,	30.00,	5.00,		
	0.00,	0.01,	0.00,	0.00,		
10,000 TO 11,999	5,	2,	7,	8,	22	
	0.00,	0.00,	0.00,	0.00,	0.00	
	22.73,	9.09,	31.82,	36.36,		
	0.00,	0.00,	0.00,	0.01,		
12,000 TO 25,999	27,	19,	34,	35,	115	
	0.00,	0.00,	0.01,	0.01,	0.02	
	23.48,	16.52,	29.57,	30.43,		
	0.02,	0.01,	0.02,	0.02,		
26,000 TO 56,999	148,	125,	131,	164,	568	
	0.03,	0.02,	0.02,	0.03,	0.10	
	26.06,	22.01,	23.06,	28.87,		
	0.11,	0.09,	0.09,	0.12,		
Total	140022	138167	150432	141814	570435	
	24.55	24.22	26.37	24.86	100.00	

(Continued)

Table of MCGVWRCD by ACCYR

MCGVWRCD	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
57,000 TO 80,000	575	503	572	601	2251
	0.10	0.09	0.10	0.11	0.39
	25.54	22.35	25.41	26.70	
	0.41	0.36	0.38	0.42	
80,001 TO 105K	193	185	220	242	840
	0.03	0.03	0.04	0.04	0.15
	22.98	22.02	26.19	28.81	
	0.14	0.13	0.15	0.17	
105,001 TO 120K	12	16	11	39	78
	0.00	0.00	0.00	0.01	0.01
	15.38	20.51	14.10	50.00	
	0.01	0.01	0.01	0.03	
> 120,000	18	22	30	16	86
	0.00	0.00	0.01	0.00	0.02
	20.93	25.58	34.88	18.60	
	0.01	0.02	0.02	0.01	
UNKNOWN	139032	137279	149413	140703	566427
	24.37	24.07	26.19	24.67	99.30
	24.55	24.24	26.38	24.84	
	99.29	99.36	99.32	99.22	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of MCHZPLAC by ACCYR

MCHZPLAC	ACCYR				
	1994,	1995,	1996,	1997,	Total
Frequency					
Percent					
Row Pct					
Col Pct					
NO	139986	138122	150376	141768	570252
	24.54	24.21	26.36	24.85	99.97
	24.55	24.22	26.37	24.86	
	99.97	99.97	99.96	99.97	
YES	36	45	56	46	183
	0.01	0.01	0.01	0.01	0.03
	19.67	24.59	30.60	25.14	
	0.03	0.03	0.04	0.03	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of MSCACT1 by ACCYR

MSCACT1	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994	1995	1996	1997	Total
GOING STRAIGHT	75526	74497	82592	77437	310052
	13.24	13.06	14.48	13.58	54.35
	24.36	24.03	26.64	24.98	
	53.94	53.92	54.90	54.60	
WRONG WAY	908	924	938	880	3650
	0.16	0.16	0.16	0.15	0.64
	24.88	25.32	25.70	24.11	
	0.65	0.67	0.62	0.62	
RGHT TURN/RED	208	241	226	215	890
	0.04	0.04	0.04	0.04	0.16
	23.37	27.08	25.39	24.16	
	0.15	0.17	0.15	0.15	
LFT TURN/RED	145	144	141	173	603
	0.03	0.03	0.02	0.03	0.11
	24.05	23.88	23.38	28.69	
	0.10	0.10	0.09	0.12	
MAKING RGHT TUR	4376	4245	4876	4640	18137
	0.77	0.74	0.85	0.81	3.18
	24.13	23.41	26.88	25.58	
	3.13	3.07	3.24	3.27	
MAKING LFT TURN	14027	14020	14299	13788	56134
	2.46	2.46	2.51	2.42	9.84
	24.99	24.98	25.47	24.56	
	10.02	10.15	9.51	9.72	
MAKING U TURN	581	593	612	543	2329
	0.10	0.10	0.11	0.10	0.41
	24.95	25.46	26.28	23.31	
	0.41	0.43	0.41	0.38	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of MSCACT1 by ACCYR

MSCACT1	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
START FROM STOP	769	739	710	779	2997
	0.13	0.13	0.12	0.14	0.53
	25.66	24.66	23.69	25.99	
	0.55	0.53	0.47	0.55	
START IN TRAFFIC	2708	2783	2827	2603	10921
	0.47	0.49	0.50	0.46	1.91
	24.80	25.48	25.89	23.83	
	1.93	2.01	1.88	1.84	
SLOWING IN TRAF	6794	7030	7808	7115	28747
	1.19	1.23	1.37	1.25	5.04
	23.63	24.45	27.16	24.75	
	4.85	5.09	5.19	5.02	
STOPPED IN TRAF	11921	11964	12325	11546	47756
	2.09	2.10	2.16	2.02	8.37
	24.96	25.05	25.81	24.18	
	8.51	8.66	8.19	8.14	
ENTER PRK POSIT	246	184	211	205	846
	0.04	0.03	0.04	0.04	0.15
	29.08	21.75	24.94	24.23	
	0.18	0.13	0.14	0.14	
PARKED LEGALLY	5675	5504	6204	5902	23285
	0.99	0.96	1.09	1.03	4.08
	24.37	23.64	26.64	25.35	
	4.05	3.98	4.12	4.16	
PARK ILLEGALLY	240	224	293	267	1024
	0.04	0.04	0.05	0.05	0.18
	23.44	21.88	28.61	26.07	
	0.17	0.16	0.19	0.19	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of MSCACT1 by ACCYR

MSCACT1	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	
AVOIDING VEH/PED	2880	2656	2930	2653	11119
	0.50	0.47	0.51	0.47	1.95
	25.90	23.89	26.35	23.86	
	2.06	1.92	1.95	1.87	
CHANGING LANES	2361	2229	2374	2299	9263
	0.41	0.39	0.42	0.40	1.62
	25.49	24.06	25.63	24.82	
	1.69	1.61	1.58	1.62	
OVERTAKING PASS	1761	1598	1834	1657	6850
	0.31	0.28	0.32	0.29	1.20
	25.71	23.33	26.77	24.19	
	1.26	1.16	1.22	1.17	
MERGING	747	787	974	752	3260
	0.13	0.14	0.17	0.13	0.57
	22.91	24.14	29.88	23.07	
	0.53	0.57	0.65	0.53	
BACKING	1983	1659	1828	1787	7257
	0.35	0.29	0.32	0.31	1.27
	27.33	22.86	25.19	24.62	
	1.42	1.20	1.22	1.26	
STALLED	163	165	190	175	693
	0.03	0.03	0.03	0.03	0.12
	23.52	23.81	27.42	25.25	
	0.12	0.12	0.13	0.12	
PED CRS WSIG	143	157	158	202	660
	0.03	0.03	0.03	0.04	0.12
	21.67	23.79	23.94	30.61	
	0.10	0.11	0.11	0.14	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of MSCACT1 by ACCYR

MSCACT1	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	
PEP CRS A/SIG	100	97	83	87	367
	0.02	0.02	0.01	0.02	0.06
	27.25	26.43	22.62	23.71	
	0.07	0.07	0.06	0.06	
PEP CRS WALK	98	106	96	105	405
	0.02	0.02	0.02	0.02	0.07
	24.20	26.17	23.70	25.93	
	0.07	0.08	0.06	0.07	
PEP WLK ROAD	364	369	334	343	1410
	0.06	0.06	0.06	0.06	0.25
	25.82	26.17	23.69	24.33	
	0.26	0.27	0.22	0.24	
PEP WLK WTRAF	90	76	97	89	352
	0.02	0.01	0.02	0.02	0.06
	25.57	21.59	27.56	25.28	
	0.06	0.06	0.06	0.06	
PEP WLK A/TRAF	62	65	78	75	280
	0.01	0.01	0.01	0.01	0.05
	22.14	23.21	27.86	26.79	
	0.04	0.05	0.05	0.05	
PEP STAND ROAD	70	77	59	69	275
	0.01	0.01	0.01	0.01	0.05
	25.45	28.00	21.45	25.09	
	0.05	0.06	0.04	0.05	
PEP FROM CAR	73	64	83	60	280
	0.01	0.01	0.01	0.01	0.05
	26.07	22.86	29.64	21.43	
	0.05	0.05	0.06	0.04	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of MSCACT1 by ACCYR

MSCACT1	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	
CHLD GET OFF BUS	5	6	2	6	19
	0.00	0.00	0.00	0.00	0.00
	26.32	31.58	10.53	31.58	
	0.00	0.00	0.00	0.00	
PED GET OUT VEH	16	10	14	12	52
	0.00	0.00	0.00	0.00	0.01
	30.77	19.23	26.92	23.08	
	0.01	0.01	0.01	0.01	
PED PUSH/WRK VEH	7	8	9	3	27
	0.00	0.00	0.00	0.00	0.00
	25.93	29.63	33.33	11.11	
	0.00	0.01	0.01	0.00	
PED WORK IN RD	10	9	10	10	39
	0.00	0.00	0.00	0.00	0.01
	25.64	23.08	25.64	25.64	
	0.01	0.01	0.01	0.01	
PED PLAY IN RD	19	23	22	24	88
	0.00	0.00	0.00	0.00	0.02
	21.59	26.14	25.00	27.27	
	0.01	0.02	0.01	0.02	
PED NOT IN RD	40	43	42	32	157
	0.01	0.01	0.01	0.01	0.03
	25.48	27.39	26.75	20.38	
	0.03	0.03	0.03	0.02	
BIKING WTRAFF	220	159	151	155	685
	0.04	0.03	0.03	0.03	0.12
	32.12	23.21	22.04	22.63	
	0.16	0.12	0.10	0.11	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of MSCACT1 by ACCYR

MSCACT1	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	
BIKING A/TRAFF	139	116	124	143	522
	0.02	0.02	0.02	0.03	0.09
	26.63	22.22	23.75	27.39	
	0.10	0.08	0.08	0.10	
BIKE RGHF TURN	11	5	9	3	28
	0.00	0.00	0.00	0.00	0.00
	39.29	17.86	32.14	10.71	
	0.01	0.00	0.01	0.00	
BIKE LEFT TURN	42	24	25	20	111
	0.01	0.00	0.00	0.00	0.02
	37.84	21.62	22.52	18.02	
	0.03	0.02	0.02	0.01	
BIKE MKE U TURN	3	2	4	4	13
	0.00	0.00	0.00	0.00	0.00
	23.08	15.38	30.77	30.77	
	0.00	0.00	0.00	0.00	
BIKE CROSS RD	433	437	432	441	1743
	0.08	0.08	0.08	0.08	0.31
	24.84	25.07	24.78	25.30	
	0.31	0.32	0.29	0.31	
BIKE STOP IN RD	23	16	15	25	79
	0.00	0.00	0.00	0.00	0.01
	29.11	20.25	18.99	31.65	
	0.02	0.01	0.01	0.02	
OTHER ACTION	4035	4112	4393	4490	17030
	0.71	0.72	0.77	0.79	2.99
	23.69	24.15	25.80	26.37	
	2.88	2.98	2.92	3.17	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of PHYSCOND by ACCYR

PHYSCOND	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
ERROR/OTHER CODE	6860	6786	7400	7196	28242
	1.20	1.19	1.30	1.26	4.95
	24.29	24.03	26.20	25.48	
	4.90	4.91	4.92	5.07	
NORMAL	115116	112410	124040	116781	468347
	20.18	19.71	21.74	20.47	82.10
	24.58	24.00	26.48	24.93	
	82.21	81.36	82.46	82.35	
UNDER INFLUENCE	3382	3532	3612	3399	13925
	0.59	0.62	0.63	0.60	2.44
	24.29	25.36	25.94	24.41	
	2.42	2.56	2.40	2.40	
HAD BEEN DRINK	2439	2333	2302	2005	9079
	0.43	0.41	0.40	0.35	1.59
	26.86	25.70	25.36	22.08	
	1.74	1.69	1.53	1.41	
HAD BEEN USE DRG	81	78	79	85	323
	0.01	0.01	0.01	0.01	0.06
	25.08	24.15	24.46	26.32	
	0.06	0.06	0.05	0.06	
ASLEEP	681	664	626	629	2600
	0.12	0.12	0.11	0.11	0.46
	26.19	25.54	24.08	24.19	
	0.49	0.48	0.42	0.44	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of PHYSCOND by ACCYR

PHYSCOND	ACCYR					Total
Frequency						
Percent						
Row Pct						
Col Pct	1994,	1995,	1996,	1997,		
FATIGUED	261,	273,	253,	268,	1055	
	0.05,	0.05,	0.04,	0.05,	0.18	
	24.74,	25.88,	23.98,	25.40,		
	0.19,	0.20,	0.17,	0.19,		
ILL	198,	217,	191,	219,	825	
	0.03,	0.04,	0.03,	0.04,	0.14	
	24.00,	26.30,	23.15,	26.55,		
	0.14,	0.16,	0.13,	0.15,		
COM DRV OVR .04	7,	3,	14,	6,	30	
	0.00,	0.00,	0.00,	0.00,	0.01	
	23.33,	10.00,	46.67,	20.00,		
	0.00,	0.00,	0.01,	0.00,		
OTHER	434,	442,	441,	459,	1776	
	0.08,	0.08,	0.08,	0.08,	0.31	
	24.44,	24.89,	24.83,	25.84,		
	0.31,	0.32,	0.29,	0.32,		
UNKNOWN	10563,	11429,	11474,	10767,	44233	
	1.85,	2.00,	2.01,	1.89,	7.75	
	23.88,	25.84,	25.94,	24.34,		
	7.54,	8.27,	7.63,	7.59,		
Total	140022	138167	150432	141814	570435	
	24.55	24.22	26.37	24.86	100.00	

Table of TOWWAY by ACCYR

TOWWAY	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
NO	94352	91261	99530	93667	378810
	16.54	16.00	17.45	16.42	66.41
	24.91	24.09	26.27	24.73	
	67.38	66.05	66.16	66.05	
YES	45670	46906	50902	48147	191625
	8.01	8.22	8.92	8.44	33.59
	23.83	24.48	26.56	25.13	
	32.62	33.95	33.84	33.95	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of V_DAMAGE by ACCYR

V_DAMAGE	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
NOT APPLICABLE	4269	3960	4128	3909	16266
	0.75	0.69	0.72	0.69	2.85
	26.24	24.35	25.38	24.03	
	3.05	2.87	2.74	2.76	
FRONT	38517	38847	40973	39229	157566
	6.75	6.81	7.18	6.88	27.62
	24.44	24.65	26.00	24.90	
	27.51	28.12	27.24	27.66	
FRONT RIGHT	15011	14034	15414	14121	58580
	2.63	2.46	2.70	2.48	10.27
	25.62	23.96	26.31	24.11	
	10.72	10.16	10.25	9.96	
REAR RIGHT	6686	6154	6552	5902	25294
	1.17	1.08	1.15	1.03	4.43
	26.43	24.33	25.90	23.33	
	4.77	4.45	4.36	4.16	
REAR	15597	16015	16609	15910	64131
	2.73	2.81	2.91	2.79	11.24
	24.32	24.97	25.90	24.81	
	11.14	11.59	11.04	11.22	
REAR LEFT	7188	6537	7500	7036	28261
	1.26	1.15	1.31	1.23	4.95
	25.43	23.13	26.54	24.90	
	5.13	4.73	4.99	4.96	
LEFT SIDE/CT	6890	6615	7567	6985	28057
	1.21	1.16	1.33	1.22	4.92
	24.56	23.58	26.97	24.90	
	4.92	4.79	5.03	4.93	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of V_DAMAGE by ACCYR

V_DAMAGE	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
LEFT FRONT	15717	14708	16667	14837	61929
	2.76	2.58	2.92	2.60	10.86
	25.38	23.75	26.91	23.96	
	11.22	10.65	11.08	10.46	
TOP	621	554	697	607	2479
	0.11	0.10	0.12	0.11	0.43
	25.05	22.35	28.12	24.49	
	0.44	0.40	0.46	0.43	
UNDER	278	276	302	292	1148
	0.05	0.05	0.05	0.05	0.20
	24.22	24.04	26.31	25.44	
	0.20	0.20	0.20	0.21	
MULTIPLE AREAS	18180	18795	21796	21266	80037
	3.19	3.29	3.82	3.73	14.03
	22.71	23.48	27.23	26.57	
	12.98	13.60	14.49	15.00	
FRONT CENTER	6312	6151	6858	6244	25565
	1.11	1.08	1.20	1.09	4.48
	24.69	24.06	26.83	24.42	
	4.51	4.45	4.56	4.40	
UNKNOWN	4756	5521	5369	5476	21122
	0.83	0.97	0.94	0.96	3.70
	22.52	26.14	25.42	25.93	
	3.40	4.00	3.57	3.86	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of VEHTYPE by ACCYR

VEHTYPE	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
AUTOMOBILE	92691	90511	96831	89576	369609
	16.25	15.87	16.97	15.70	64.79
	25.08	24.49	26.20	24.24	
	66.20	65.51	64.37	63.16	
TRU/TRAT WSEM	2273	2248	2574	2540	9635
	0.40	0.39	0.45	0.45	1.69
	23.59	23.33	26.72	26.36	
	1.62	1.63	1.71	1.79	
TRU/TRAT WTWIN	39	37	49	41	166
	0.01	0.01	0.01	0.01	0.03
	23.49	22.29	29.52	24.70	
	0.03	0.03	0.03	0.03	
PICKUP TRUCK	20187	20085	22741	21859	84872
	3.54	3.52	3.99	3.83	14.88
	23.79	23.67	26.79	25.76	
	14.42	14.54	15.12	15.41	
VAN	9511	10110	11630	11664	42915
	1.67	1.77	2.04	2.04	7.52
	22.16	23.56	27.10	27.18	
	6.79	7.32	7.73	8.22	
MOTOCYCLE	1244	1016	1036	853	4149
	0.22	0.18	0.18	0.15	0.73
	29.98	24.49	24.97	20.56	
	0.89	0.74	0.69	0.60	
MOTO SCOOTER	30	26	21	24	101
	0.01	0.00	0.00	0.00	0.02
	29.70	25.74	20.79	23.76	
	0.02	0.02	0.01	0.02	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of VEHTYPE by ACCYR

VEHTYPE	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
MPED	15,	15,	20,	9,	59
	0.00,	0.00,	0.00,	0.00,	0.01
	25.42,	25.42,	33.90,	15.25,	
	0.01,	0.01,	0.01,	0.01,	
ATV	19,	28,	31,	26,	104
	0.00,	0.00,	0.01,	0.00,	0.02
	18.27,	26.92,	29.81,	25.00,	
	0.01,	0.02,	0.02,	0.02,	
SCHOOL BUS	620,	675,	777,	738,	2810
	0.11,	0.12,	0.14,	0.13,	0.49
	22.06,	24.02,	27.65,	26.26,	
	0.44,	0.49,	0.52,	0.52,	
MTOR HOME/CAMP	118,	102,	85,	109,	414
	0.02,	0.02,	0.01,	0.02,	0.07
	28.50,	24.64,	20.53,	26.33,	
	0.08,	0.07,	0.06,	0.08,	
SNOWMOBILE	65,	60,	108,	82,	315
	0.01,	0.01,	0.02,	0.01,	0.06
	20.63,	19.05,	34.29,	26.03,	
	0.05,	0.04,	0.07,	0.06,	
ERROR/OTHER CODE	0,	0,	67,	132,	199
	0.00,	0.00,	0.01,	0.02,	0.03
	0.00,	0.00,	33.67,	66.33,	
	0.00,	0.00,	0.04,	0.09,	
FARM TRAC/EQUIP	142,	167,	172,	141,	622
	0.02,	0.03,	0.03,	0.02,	0.11
	22.83,	26.85,	27.65,	22.67,	
	0.10,	0.12,	0.11,	0.10,	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of VEHTYPE by ACCYR

VEHTYPE	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
TAXICAB	265	240	297	271	1073
	0.05	0.04	0.05	0.05	0.19
	24.70	22.37	27.68	25.26	
	0.19	0.17	0.20	0.19	
HIT&RUN VEH	6033	5927	6449	6580	24989
	1.06	1.04	1.13	1.15	4.38
	24.14	23.72	25.81	26.33	
	4.31	4.29	4.29	4.64	
POLICE VEH	457	443	493	465	1858
	0.08	0.08	0.09	0.08	0.33
	24.60	23.84	26.53	25.03	
	0.33	0.32	0.33	0.33	
FIRE DEPT VEH	60	52	35	49	196
	0.01	0.01	0.01	0.01	0.03
	30.61	26.53	17.86	25.00	
	0.04	0.04	0.02	0.03	
AMBULANCE	51	61	61	48	221
	0.01	0.01	0.01	0.01	0.04
	23.08	27.60	27.60	21.72	
	0.04	0.04	0.04	0.03	
MILITARY VEH	39	33	29	37	138
	0.01	0.01	0.01	0.01	0.02
	28.26	23.91	21.01	26.81	
	0.03	0.02	0.02	0.03	
RD MAIN VEH	201	163	291	186	841
	0.04	0.03	0.05	0.03	0.15
	23.90	19.38	34.60	22.12	
	0.14	0.12	0.19	0.13	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of VEHTYPE by ACCYR

VEHTYPE	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
OTR PUB OWN VEH	206	192	219	186	803
	0.04	0.03	0.04	0.03	0.14
	25.65	23.91	27.27	23.16	
	0.15	0.14	0.15	0.13	
OTR PRIV OWN VEH	407	499	645	597	2148
	0.07	0.09	0.11	0.10	0.38
	18.95	23.23	30.03	27.79	
	0.29	0.36	0.43	0.42	
BICYCLIST	1273	1175	1217	1250	4915
	0.22	0.21	0.21	0.22	0.86
	25.90	23.91	24.76	25.43	
	0.91	0.85	0.81	0.88	
PEDESTRIAN	1308	1349	1275	1345	5277
	0.23	0.24	0.22	0.24	0.93
	24.79	25.56	24.16	25.49	
	0.93	0.98	0.85	0.95	
2-AX/SINGLE TRK	1073	1068	1255	1104	4500
	0.19	0.19	0.22	0.19	0.79
	23.84	23.73	27.89	24.53	
	0.77	0.77	0.83	0.78	
3-AX SINGLE TRK	474	450	498	473	1895
	0.08	0.08	0.09	0.08	0.33
	25.01	23.75	26.28	24.96	
	0.34	0.33	0.33	0.33	
SIN TRK WTRAIL	381	334	382	402	1499
	0.07	0.06	0.07	0.07	0.26
	25.42	22.28	25.48	26.82	
	0.27	0.24	0.25	0.28	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

(Continued)

Table of VEHTYPE by ACCYR

VEHTYPE	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
TT WITH N/TRAIL	125,	106,	122,	111,	464
	0.02,	0.02,	0.02,	0.02,	0.08
	26.94,	22.84,	26.29,	23.92,	
	0.09,	0.08,	0.08,	0.08,	
TT WTRIP TRAIL	2,	4,	2,	1,	9
	0.00,	0.00,	0.00,	0.00,	0.00
	22.22,	44.44,	22.22,	11.11,	
	0.00,	0.00,	0.00,	0.00,	
UNKNOWN HVY TRK	97,	90,	107,	97,	391
	0.02,	0.02,	0.02,	0.02,	0.07
	24.81,	23.02,	27.37,	24.81,	
	0.07,	0.07,	0.07,	0.07,	
NON/SCH BUS	260,	241,	300,	263,	1064
	0.05,	0.04,	0.05,	0.05,	0.19
	24.44,	22.65,	28.20,	24.72,	
	0.19,	0.17,	0.20,	0.19,	
UNKNOWN	131,	350,	221,	175,	877
	0.02,	0.06,	0.04,	0.03,	0.15
	14.94,	39.91,	25.20,	19.95,	
	0.09,	0.25,	0.15,	0.12,	
OTHER	225,	310,	392,	380,	1307
	0.04,	0.05,	0.07,	0.07,	0.23
	17.21,	23.72,	29.99,	29.07,	
	0.16,	0.22,	0.26,	0.27,	
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

Table of VEHR by ACCYR

VEHR	ACCYR				
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,	1994,	1995,	1996,	1997,	Total
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
,	0 ,	0 ,	0 ,	141814 ,	141814
,	0.00 ,	0.00 ,	0.00 ,	24.86 ,	24.86
,	0.00 ,	0.00 ,	0.00 ,	100.00 ,	
,	0.00 ,	0.00 ,	0.00 ,	100.00 ,	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
19XX	140022 ,	138167 ,	150432 ,	0 ,	428621
,	24.55 ,	24.22 ,	26.37 ,	0.00 ,	75.14
,	32.67 ,	32.24 ,	35.10 ,	0.00 ,	
,	100.00 ,	100.00 ,	100.00 ,	0.00 ,	
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
Total	140022	138167	150432	141814	570435
	24.55	24.22	26.37	24.86	100.00

LIST OF VARIABLES FOR MINNESOTA OCCUPANT SUBFILE

SAS			SAS		
VARIABLE			VARIABLE	FORMAT	TABLE
<u>NAME</u>	<u>DESCRIPTION</u>	<u>FILE</u>	<u>TYPE</u>	<u>PAGE NO.</u>	<u>PAGE NO.</u>
AGE	AGE OF INJURED/KILLED OCCUPANT	Occupant	NUM	I-59	II-165
BIRTH_DT	BIRTHDAY	Occupant	CHA(8)	I-59	
CASENO	ACCIDENT NUMBER	Occupant	CHA(11)	I-59	
CORN_RPT	CORONER REPORT RECORD	Occupant	CHA(1)	I-59	
DL_CLASS	DRIVER LICENSE CLASS	Occupant	CHA(1)	I-60	
DL_STATE	DRIVER LICENSE STATE	Occupant	CHA(2)	I-60	
DL_WITHD	DRIVER LICENSE WITHDRAWAL	Occupant	CHA(1)	I-60	
DRIV_REC	DRIVER RECOMMENDATION	Occupant	CHA(2)	I-60	
EJECT	EJECTION FROM VEHICLE	Occupant	NUM	I-60	II-168
FAT_NUM	FATALITY NUMBER	Occupant	CHA(4)	I-60	
FATLDATE	FATALITY DATE	Occupant	NUM	I-61	
HOSP	INJURED TAKEN TO HOSPITAL	Occupant	CHA(1)	I-61	II-169
HOSPTRAN	TRANSPORTED TO HOSPITAL METHOD	Occupant	CHA(1)	I-61	
INJ	INJURY SEVERITY	Occupant	CHA(1)	I-61	II-170
LIS_RSTR	COMPLIANCE WITH LICENSE RESTRICTIONS	Occupant	CHA(1)	I-61	
PHYSCOND	PHYSICAL CONDITION	Occupant	NUM	I-62	II-171
RES_CNTY	RESIDENCE COUNTY	Occupant	NUM	I-62	
REST1	SAFETY EQUIPMENT USED	Occupant	CHA(1)	I-62	II-173
SEATPOS	POSITION IN VEHICLE	Occupant	NUM	I-63	II-175
SEX	SEX OF INJURED/KILLED OCCUPANT	Occupant	CHA(1)	I-63	II-178
VEHNO	VEHICLE OCCUPIED BY INJURED/KILLED	Occupant	NUM	I-64	
WORK_REL	WORK RELATED ACCIDENT	Occupant	CHA(1)	I-64	

**NOTE:** This file only contains data on the injured occupants in the vehicle for 1985-1990 data. Thus, none of the "successes" (non-injured occupants) are included for these years. Beginning in 1991 and 1992, this file contains data on all occupants. See discussion



Table of AGE by ACCYR

AGE	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
	0,	255,	0,	0,	255
	0.00,	0.03,	0.00,	0.00,	0.03
	0.00,	100.00,	0.00,	0.00,	
	0.00,	0.14,	0.00,	0.00,	
INFANT - 1 YR	793,	760,	746,	743,	3042
	0.10,	0.09,	0.09,	0.09,	0.38
	26.07,	24.98,	24.52,	24.42,	
	0.42,	0.41,	0.33,	0.35,	
02-04 YRS	1927,	1819,	1856,	1688,	7290
	0.24,	0.23,	0.23,	0.21,	0.90
	26.43,	24.95,	25.46,	23.16,	
	1.03,	0.98,	0.83,	0.80,	
05-10 YRS	3631,	3626,	3728,	3493,	14478
	0.45,	0.45,	0.46,	0.43,	1.80
	25.08,	25.04,	25.75,	24.13,	
	1.94,	1.95,	1.67,	1.66,	
11-14 YRS	3137,	3254,	3202,	3139,	12732
	0.39,	0.40,	0.40,	0.39,	1.58
	24.64,	25.56,	25.15,	24.65,	
	1.67,	1.75,	1.43,	1.50,	
15 YRS	1800,	1971,	2191,	1867,	7829
	0.22,	0.24,	0.27,	0.23,	0.97
	22.99,	25.18,	27.99,	23.85,	
	0.96,	1.06,	0.98,	0.89,	
16 YRS	6552,	7028,	7433,	6632,	27645
	0.81,	0.87,	0.92,	0.82,	3.43
	23.70,	25.42,	26.89,	23.99,	
	3.50,	3.79,	3.33,	3.16,	
Total	187285	185583	223533	209814	806215
	23.23	23.02	27.73	26.02	100.00

(Continued)

Table of AGE by ACCYR

AGE	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	
17 YRS	6418	6882	7282	6987	27569
	0.80	0.85	0.90	0.87	3.42
	23.28	24.96	26.41	25.34	
	3.43	3.71	3.26	3.33	
18 YRS	6061	6393	6753	6397	25604
	0.75	0.79	0.84	0.79	3.18
	23.67	24.97	26.37	24.98	
	3.24	3.44	3.02	3.05	
19 YRS	5237	5258	5740	5405	21640
	0.65	0.65	0.71	0.67	2.68
	24.20	24.30	26.52	24.98	
	2.80	2.83	2.57	2.58	
20 YRS	4558	4719	4876	4631	18784
	0.57	0.59	0.60	0.57	2.33
	24.27	25.12	25.96	24.65	
	2.43	2.54	2.18	2.21	
21-25 YRS	20883	20032	20989	19151	81055
	2.59	2.48	2.60	2.38	10.05
	25.76	24.71	25.89	23.63	
	11.15	10.79	9.39	9.13	
26-30 YRS	17507	16461	18166	16776	68910
	2.17	2.04	2.25	2.08	8.55
	25.41	23.89	26.36	24.34	
	9.35	8.87	8.13	8.00	
31-35 YRS	16928	16351	17767	15961	67007
	2.10	2.03	2.20	1.98	8.31
	25.26	24.40	26.52	23.82	
	9.04	8.81	7.95	7.61	
Total	187285	185583	223533	209814	806215
	23.23	23.02	27.73	26.02	100.00

(Continued)



Table of AGE by ACCYR

AGE	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
36-45 YRS	26062	26146	28761	27712	108681
	3.23	3.24	3.57	3.44	13.48
	23.98	24.06	26.46	25.50	
	13.92	14.09	12.87	13.21	
46-55 YRS	14892	15115	17342	16903	64252
	1.85	1.87	2.15	2.10	7.97
	23.18	23.52	26.99	26.31	
	7.95	8.14	7.76	8.06	
56-65 YRS	8457	8212	9149	8674	34492
	1.05	1.02	1.13	1.08	4.28
	24.52	23.81	26.52	25.15	
	4.52	4.42	4.09	4.13	
66-89 YRS	10626	10064	10468	10173	41331
	1.32	1.25	1.30	1.26	5.13
	25.71	24.35	25.33	24.61	
	5.67	5.42	4.68	4.85	
90-97 YRS	156	167	179	246	748
	0.02	0.02	0.02	0.03	0.09
	20.86	22.33	23.93	32.89	
	0.08	0.09	0.08	0.12	
98 YRS OR OLDER	2	1	0	0	3
	0.00	0.00	0.00	0.00	0.00
	66.67	33.33	0.00	0.00	
	0.00	0.00	0.00	0.00	
UNKNOWN	31658	31069	56905	53236	172868
	3.93	3.85	7.06	6.60	21.44
	18.31	17.97	32.92	30.80	
	16.90	16.74	25.46	25.37	
Total	187285	185583	223533	209814	806215
	23.23	23.02	27.73	26.02	100.00

Table of EJECT by ACCYR

EJECT	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
ERROR/OTHER CODE	0,	131,	0,	0,	131
	0.00,	0.02,	0.00,	0.00,	0.02
	0.00,	100.00,	0.00,	0.00,	
	0.00,	0.07,	0.00,	0.00,	
TRAPPED/EXTRIC	485,	443,	533,	468,	1929
	0.06,	0.05,	0.07,	0.06,	0.24
	25.14,	22.97,	27.63,	24.26,	
	0.26,	0.24,	0.24,	0.22,	
PART EJECTED	339,	295,	285,	274,	1193
	0.04,	0.04,	0.04,	0.03,	0.15
	28.42,	24.73,	23.89,	22.97,	
	0.18,	0.16,	0.13,	0.13,	
EJECTED	2258,	1950,	2056,	1832,	8096
	0.28,	0.24,	0.26,	0.23,	1.00
	27.89,	24.09,	25.40,	22.63,	
	1.21,	1.05,	0.92,	0.87,	
NOT EJECTED	98623,	99581,	110143,	106419,	414766
	12.23,	12.35,	13.66,	13.20,	51.45
	23.78,	24.01,	26.56,	25.66,	
	52.66,	53.66,	49.27,	50.72,	
NOT APPLICABLE	40227,	39128,	43230,	38753,	161338
	4.99,	4.85,	5.36,	4.81,	20.01
	24.93,	24.25,	26.79,	24.02,	
	21.48,	21.08,	19.34,	18.47,	
UNKNOWN	45353,	44055,	67286,	62068,	218762
	5.63,	5.46,	8.35,	7.70,	27.13
	20.73,	20.14,	30.76,	28.37,	
	24.22,	23.74,	30.10,	29.58,	
Total	187285	185583	223533	209814	806215
	23.23	23.02	27.73	26.02	100.00

Table of HDSP by ACCYR

HDSP	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
ERROR/OTHER CODE	0	131	0	0	131
	0.00	0.02	0.00	0.00	0.02
	0.00	100.00	0.00	0.00	
	0.00	0.07	0.00	0.00	
NO	164120	161867	199342	186522	711851
	20.36	20.08	24.73	23.14	88.30
	23.06	22.74	28.00	26.20	
	87.63	87.22	89.18	88.90	
YES	23165	23585	24191	23292	94233
	2.87	2.93	3.00	2.89	11.69
	24.58	25.03	25.67	24.72	
	12.37	12.71	10.82	11.10	
Total	187285	185583	223533	209814	806215
	23.23	23.02	27.73	26.02	100.00

Table of INJ by ACCYR

INJ	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
NO INJURY	146234	143527	179484	168061	637306
	18.14	17.80	22.26	20.85	79.05
	22.95	22.52	28.16	26.37	
	78.08	77.34	80.29	80.10	
INJ/INCAPACIT	3688	3453	3444	3360	13945
	0.46	0.43	0.43	0.42	1.73
	26.45	24.76	24.70	24.09	
	1.97	1.86	1.54	1.60	
INJ NON/INCAPACIT	13845	14371	14956	14467	57639
	1.72	1.78	1.86	1.79	7.15
	24.02	24.93	25.95	25.10	
	7.39	7.74	6.69	6.90	
INJ POSSIB INJ	22879	23640	25077	23334	94930
	2.84	2.93	3.11	2.89	11.77
	24.10	24.90	26.42	24.58	
	12.22	12.74	11.22	11.12	
KILLED	635	591	572	592	2390
	0.08	0.07	0.07	0.07	0.30
	26.57	24.73	23.93	24.77	
	0.34	0.32	0.26	0.28	
INJ SEVER UNK	4	1	0	0	5
	0.00	0.00	0.00	0.00	0.00
	80.00	20.00	0.00	0.00	
	0.00	0.00	0.00	0.00	
Total	187285	185583	223533	209814	806215
	23.23	23.02	27.73	26.02	100.00

Table of PHYSCOND by ACCYR

PHYSCOND	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
ERROR/OTHER CODE	0,	258,	0,	0,	258
	0.00,	0.03,	0.00,	0.00,	0.03
	0.00,	100.00,	0.00,	0.00,	
	0.00,	0.14,	0.00,	0.00,	
NORMAL	115924,	113284,	124924,	117687,	471819
	14.38,	14.05,	15.50,	14.60,	58.52
	24.57,	24.01,	26.48,	24.94,	
	61.90,	61.04,	55.89,	56.09,	
UNDER INFLUENCE	3448,	3596,	3667,	3456,	14167
	0.43,	0.45,	0.45,	0.43,	1.76
	24.34,	25.38,	25.88,	24.39,	
	1.84,	1.94,	1.64,	1.65,	
HAD BEEN DRINK	2511,	2414,	2353,	2059,	9337
	0.31,	0.30,	0.29,	0.26,	1.16
	26.89,	25.85,	25.20,	22.05,	
	1.34,	1.30,	1.05,	0.98,	
HAD BEEN USE DRG	84,	80,	80,	87,	331
	0.01,	0.01,	0.01,	0.01,	0.04
	25.38,	24.17,	24.17,	26.28,	
	0.04,	0.04,	0.04,	0.04,	
ASLEEP	681,	664,	626,	629,	2600
	0.08,	0.08,	0.08,	0.08,	0.32
	26.19,	25.54,	24.08,	24.19,	
	0.36,	0.36,	0.28,	0.30,	
Total	187285	185583	223533	209814	806215
	23.23	23.02	27.73	26.02	100.00

(Continued)

Table of PHYSCOND by ACCYR

PHYSCOND	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	
FATIGUED	262	273	253	269	1057
	0.03	0.03	0.03	0.03	0.13
	24.79	25.83	23.94	25.45	
	0.14	0.15	0.11	0.13	
ILL	199	218	194	219	830
	0.02	0.03	0.02	0.03	0.10
	23.98	26.27	23.37	26.39	
	0.11	0.12	0.09	0.10	
COM DRV OVR .04	7	4	14	6	31
	0.00	0.00	0.00	0.00	0.00
	22.58	12.90	45.16	19.35	
	0.00	0.00	0.01	0.00	
OTHER	450	458	459	472	1839
	0.06	0.06	0.06	0.06	0.23
	24.47	24.90	24.96	25.67	
	0.24	0.25	0.21	0.22	
UNKNOWN	63719	64334	90963	84930	303946
	7.90	7.98	11.28	10.53	37.70
	20.96	21.17	29.93	27.94	
	34.02	34.67	40.69	40.48	
Total	187285	185583	223533	209814	806215
	23.23	23.02	27.73	26.02	100.00

Table of REST1 by ACCYR

REST1	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
UNKNOWN	65658	64259	89642	83122	302681
	8.14	7.97	11.12	10.31	37.54
	21.69	21.23	29.62	27.46	
	35.06	34.63	40.10	39.62	
CHILD REST	1528	1457	1480	1452	5917
	0.19	0.18	0.18	0.18	0.73
	25.82	24.62	25.01	24.54	
	0.82	0.79	0.66	0.69	
REST DEV NOT INS	815	790	852	744	3201
	0.10	0.10	0.11	0.09	0.40
	25.46	24.68	26.62	23.24	
	0.44	0.43	0.38	0.35	
REST DEV NOT USE	14487	13985	14012	12516	55000
	1.80	1.73	1.74	1.55	6.82
	26.34	25.43	25.48	22.76	
	7.74	7.54	6.27	5.97	
REST DEV USED	100731	100987	112687	107472	421877
	12.49	12.53	13.98	13.33	52.33
	23.88	23.94	26.71	25.47	
	53.78	54.42	50.41	51.22	
MTOCY HELM USED	503	393	428	363	1687
	0.06	0.05	0.05	0.05	0.21
	29.82	23.30	25.37	21.52	
	0.27	0.21	0.19	0.17	
HELMET NOT USED	1133	1013	1054	953	4153
	0.14	0.13	0.13	0.12	0.52
	27.28	24.39	25.38	22.95	
	0.60	0.55	0.47	0.45	
SEAT BELT IMP US	682	623	780	567	2652
	0.08	0.08	0.10	0.07	0.33
	25.72	23.49	29.41	21.38	
	0.36	0.34	0.35	0.27	
Total	187285	185583	223533	209814	806215
	23.23	23.02	27.73	26.02	100.00

(Continued)

Table of REST1 by ACCYR

REST1	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
PAS BELT INS/USE	773	810	772	604	2959
	0.10	0.10	0.10	0.07	0.37
	26.12	27.37	26.09	20.41	
	0.41	0.44	0.35	0.29	
PAS BELT INS CIR	25	20	20	17	82
	0.00	0.00	0.00	0.00	0.01
	30.49	24.39	24.39	20.73	
	0.01	0.01	0.01	0.01	
AIRBAG + SB USE	608	949	1379	1621	4557
	0.08	0.12	0.17	0.20	0.57
	13.34	20.83	30.26	35.57	
	0.32	0.51	0.62	0.77	
AIRBAG-NO SB USE	69	105	171	199	544
	0.01	0.01	0.02	0.02	0.07
	12.68	19.30	31.43	36.58	
	0.04	0.06	0.08	0.09	
CRD NOT INSTALL	90	57	74	66	287
	0.01	0.01	0.01	0.01	0.04
	31.36	19.86	25.78	23.00	
	0.05	0.03	0.03	0.03	
CRD INSTL/NO USE	166	115	159	97	537
	0.02	0.01	0.02	0.01	0.07
	30.91	21.42	29.61	18.06	
	0.09	0.06	0.07	0.05	
CRD INST/IMPR US	17	20	23	21	81
	0.00	0.00	0.00	0.00	0.01
	20.99	24.69	28.40	25.93	
	0.01	0.01	0.01	0.01	
Total	187285	185583	223533	209814	806215
	23.23	23.02	27.73	26.02	100.00



Table of SEATPOS by ACCYR

SEATPOS	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
ERROR/OTHER CODE	0,	131,	0,	0,	131
	0.00,	0.02,	0.00,	0.00,	0.02
	0.00,	100.00,	0.00,	0.00,	
	0.00,	0.07,	0.00,	0.00,	
NOT OCCUP	1307,	1346,	1276,	1345,	5274
	0.16,	0.17,	0.16,	0.17,	0.63
	24.78,	25.52,	24.19,	25.50,	
	0.70,	0.73,	0.57,	0.64,	
DRIVER	130524,	129062,	140614,	132394,	532594
	16.19,	16.01,	17.44,	16.42,	66.06
	24.51,	24.23,	26.40,	24.86,	
	69.69,	69.54,	62.91,	63.10,	
FRONT CENTER	809,	756,	794,	667,	3026
	0.10,	0.09,	0.10,	0.08,	0.38
	26.73,	24.98,	26.24,	22.04,	
	0.43,	0.41,	0.36,	0.32,	
FRONT RIGHT	16977,	17258,	18192,	17174,	69601
	2.11,	2.14,	2.26,	2.13,	8.63
	24.39,	24.80,	26.14,	24.67,	
	9.06,	9.30,	8.14,	8.19,	
REAR LEFT	2820,	3021,	3109,	2948,	11898
	0.35,	0.37,	0.39,	0.37,	1.48
	23.70,	25.39,	26.13,	24.78,	
	1.51,	1.63,	1.39,	1.41,	
Total	187285	185583	223533	209814	806215
	23.23	23.02	27.73	26.02	100.00

(Continued)

Table of SEATPOS by ACCYR

SEATPOS	ACCYR				Total
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	
REAR CENTER	1267	1348	1276	1354	5245
	0.16	0.17	0.16	0.17	0.65
	24.16	25.70	24.33	25.82	
	0.68	0.73	0.57	0.65	
REAR RIGHT	3816	4028	4231	4045	16120
	0.47	0.50	0.52	0.50	2.00
	23.67	24.99	26.25	25.09	
	2.04	2.17	1.89	1.93	
RDER HANG ON VEH	46	60	42	43	191
	0.01	0.01	0.01	0.01	0.02
	24.08	31.41	21.99	22.51	
	0.02	0.03	0.02	0.02	
MD/BIK/SNWBL DRV	2642	2326	2421	2227	9616
	0.33	0.29	0.30	0.28	1.19
	27.48	24.19	25.18	23.16	
	1.41	1.25	1.08	1.06	
MD/BIK/SNWBL PAS	220	172	177	148	717
	0.03	0.02	0.02	0.02	0.09
	30.68	23.99	24.69	20.64	
	0.12	0.09	0.08	0.07	
SLED HANG ON	1	2	0	2	5
	0.00	0.00	0.00	0.00	0.00
	20.00	40.00	0.00	40.00	
	0.00	0.00	0.00	0.00	
Total	187285	185583	223533	209814	806215
	23.23	23.02	27.73	26.02	100.00

(Continued)

Table of SEATPOS by ACCYR

SEATPOS	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
3RD SEAT LEFT	245	259	262	231	997
	0.03	0.03	0.03	0.03	0.12
	24.57	25.98	26.28	23.17	
	0.13	0.14	0.12	0.11	
3RD SEAT CENTER	163	181	174	177	695
	0.02	0.02	0.02	0.02	0.09
	23.45	26.04	25.04	25.47	
	0.09	0.10	0.08	0.08	
3RD SEAT RIGHT	256	289	295	289	1129
	0.03	0.04	0.04	0.04	0.14
	22.67	25.60	26.13	25.60	
	0.14	0.16	0.13	0.14	
OTHER	356	703	993	911	2963
	0.04	0.09	0.12	0.11	0.37
	12.01	23.73	33.51	30.75	
	0.19	0.38	0.44	0.43	
UNKNOWN	25836	24641	49677	45859	146013
	3.20	3.06	6.16	5.69	18.11
	17.69	16.88	34.02	31.41	
	13.80	13.28	22.22	21.86	
Total	187285	185583	223533	209814	806215
	23.23	23.02	27.73	26.02	100.00

Table of SEX by ACCYR

SEX	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994,	1995,	1996,	1997,	Total
ERROR/OTHER CODE	0,	131,	0,	0,	131
	0.00,	0.02,	0.00,	0.00,	0.02
	0.00,	100.00,	0.00,	0.00,	
	0.00,	0.07,	0.00,	0.00,	
FEMALE	67635,	66950,	72007,	68205,	274797
	8.39,	8.30,	8.93,	8.46,	34.08
	24.61,	24.36,	26.20,	24.82,	
	36.11,	36.08,	32.21,	32.51,	
MALE	91211,	90267,	98225,	91971,	371674
	11.31,	11.20,	12.18,	11.41,	46.10
	24.54,	24.29,	26.43,	24.75,	
	48.70,	48.64,	43.94,	43.83,	
NS/NOT APPLIC	28439,	28235,	53301,	49638,	159613
	3.53,	3.50,	6.61,	6.16,	19.80
	17.82,	17.69,	33.39,	31.10,	
	15.18,	15.21,	23.84,	23.66,	
Total	187285	185583	223533	209814	806215
	23.23	23.02	27.73	26.02	100.00

LIST OF VARIABLES FOR MINNESOTA ROADLOG FILE

SAS			SAS		
VARIABLE			VARIABLE	FORMAT	TABLE
<u>NAME</u>	<u>DESCRIPTION</u>	<u>FILE</u>	<u>TYPE</u>	<u>PAGE NO.</u>	<u>PAGE NO.</u>
AADT	CALCULATED AVERAGE AADT	Roadlog	NUM	I-67	II-181
ACCESS	CONTROL OF ACCESS	Roadlog	NUM	I-67	II-183
ADLN_RD1	ADDITIONAL LANES - ROAD 1	Roadlog	CHA(1)	I-67	II-184
ADLN_RD2	ADDITIONAL LANES - ROAD 2	Roadlog	CHA(1)	I-67	
BAS_TKR1	BASE THICKNESS - ROAD 1	Roadlog	CHA(3)	I-68	
BEGMP	CALCULATED BEGIN MILEPOST	Roadlog	NUM	I-68	
BRK_CD	BREAK CODE	Roadlog	NUM	I-68	
COMM_ADT	CALCULATED AVERAGE COMMERCIAL AADT	Roadlog	NUM	I-69	II-186
COUNTY	COUNTY	Roadlog	NUM	I-69	
CURB1	CURBS - ROAD 1	Roadlog	CHA(1)	I-69	II-188
CURB2	CURBS - ROAD 2	Roadlog	CHA(1)	I-69	
ENDMP	CALCULATED ENDING MILEPOST	Roadlog	NUM	I-69	
FED_AID	FEDERAL AID SYSTEM	Roadlog	CHA(1)	I-69	II-189
FED_SYSD	FEDERAL AID SYSTEM - DESIGNATED	Roadlog	CHA(1)	I-70	II-190
FED_SYSR	FEDERAL AID SYSTEM - REGULAR	Roadlog	CHA(1)	I-70	II-191
FUNC_CLS	FUNCTIONAL CLASS	Roadlog	NUM	I-70	II-192
H_COUNT	NUMBER OF COUNT STATIONS PER SECTION	Roadlog	NUM	I-70	
INTE_CAT	INTERSECTION CATEGORY	Roadlog	NUM	I-71	
INV_DTE	INVENTORY DATE	Roadlog	CHA(8)	I-71	
LANEWID	LANE WIDTH	Roadlog	NUM	I-71	
LSHL_TYP	LEFT SHOULDER TYPE - ROAD 1	Roadlog	CHA(2)	I-72	II-194
LSHL_TY2	LEFT SHOULDER TYPE - ROAD 2	Roadlog	CHA(2)	I-72	
LSHLDWID	LEFT SHOULDER WIDTH - ROAD 1	Roadlog	CHA(2)	I-73	II-198
LSHL_WD2	LEFT SHOULDER WIDTH - ROAD 2	Roadlog	CHA(2)	I-73	
MED_TYPE	MEDIAN TYPE	Roadlog	CHA(1)	I-73	II-202
MEDWID	MEDIAN WIDTH (IN FEET)	Roadlog	CHA(2)	I-74	II-204
MVMT	MILLION VEHICLE MILES TRAVELED	Roadlog	NUM	I-74	
NBRVOL	TOTAL NUMBER OF TRAFFIC VOLUME COUNTS	Roadlog	NUM	I-74	
NBRVOLB	NUMBER OF BLANK TRAFFIC VOLUME COUNTS	Roadlog	NUM	I-74	
NBRVOLF	NUMBER OF FULL TRAFFIC VOLUME COUNTS	Roadlog	NUM	I-74	
NO_LANE1	NUMBER THROUGH LANES TOWARDS INCREASING MILEPOINTS	Roadlog	CHA(1)	I-74	
NO_LANE2	NUMBER THROUGH LANES TOWARDS DECREASING MILEPOINTS	Roadlog	CHA(1)	I-74	
NO_LANES	TOTAL NUMBER OF LANES	Roadlog	NUM	I-75	II-206
ONEWAY	DIVIDED AND ONE-WAY CODE	Roadlog	CHA(1)	I-75	II-208
PARKING1	PARKING ON ROAD 1	Roadlog	CHA(1)	I-75	II-209
PARKING2	PARKING ON ROAD 2	Roadlog	CHA(1)	I-75	
REF_PST	REFERENCE POST	Roadlog	CHA(3)	I-75	
REMARK	REMARKS - TYPE OF RECORD	Roadlog	CHA(2)	I-76	

(CON'T)

LIST OF VARIABLES FOR MINNESOTA ROADLOG FILE

SAS			SAS		
VARIABLE			VARIABLE	FORMAT	TABLE
<u>NAME</u>	<u>DESCRIPTION</u>	<u>FILE</u>	<u>TYPE</u>	<u>PAGE NO.</u>	<u>PAGE NO.</u>
RODWYCLS	ROADWAY CLASSIFICATION	Roadlog	CHA(2)	I-76	II-211
ROW	RIGHT OF WAY WIDTH	Roadlog	CHA(3)	I-76	
RSHL_TYP	RIGHT SHOULDER TYPE - ROAD 1	Roadlog	CHA(2)	I-77	II-213
RSHL_TY2	RIGHT SHOULDER TYPE - ROAD 2	Roadlog	CHA(2)	I-77	
RSHLDWID	RIGHT SHOULDER WIDTH - ROAD 1	Roadlog	CHA(2)	I-78	II-217
RSHL_WD2	RIGHT SHOULDER WIDTH - ROAD 2	Roadlog	CHA(2)	I-78	
RTE_NBR	ROUTE NUMBER	Roadlog	CHA(9)	I-78	
RTE_SYS	ROUTE SYSTEM	Roadlog	CHA(2)	I-79	II-221
RTSYSNBR	COMBINED ROUTE SYSTEM/ROUTE NUMBER	Roadlog	CHA(11)	I-79	
SEG_LNG	CALCULATED SECTION LENGTH	Roadlog	NUM	I-79	
SIDE_WLK	SIDEWALKS	Roadlog	CHA(1)	I-79	II-224
STM_SEW	STORM SEWERS	Roadlog	CHA(1)	I-80	
SUF_TYP1	SURFACE SPECIFICATION NUMBER - ROAD 1	Roadlog	CHA(4)	I-80	
SUF_TYP2	SURFACE SPECIFICATION NUMBER - ROAD 2	Roadlog	CHA(4)	I-80	
SUR_TKR1	SURFACE THICKNESS - ROAD 1	Roadlog	CHA(3)	I-80	
SURF_TYP	SURFACE TYPE - ROAD 1	Roadlog	CHA(2)	I-80	II-225
SURF_TY2	SURFACE TYPE - ROAD 2	Roadlog	CHA(2)	I-80	
SURF_WID	SURFACE WIDTH - ROAD 1 (IN FEET)	Roadlog	CHA(2)	I-81	II-228
SURF_WD2	SURFACE WIDTH - ROAD 2 (IN FEET)	Roadlog	CHA(2)	I-81	
TURN_LN	TURNING LANES TOWARD INCREASING MILEPOSTS	Roadlog	CHA(1)	I-81	II-230
TURN_LN2	TURNING LANES TOWARD DECREASING MILEPOSTS	Roadlog	CHA(1)	I-81	
UPDATE_	DATE OF UPDATE	Roadlog	NUM	I-81	
URB_MNC	URBAN/MUNICIPAL CODE	Roadlog	NUM	I-82	II-231
VOLGRP	TRAFFIC VOLUME GROUP	Roadlog	CHA(2)	I-82	
VOLTYP	TRAFFIC VOLUME TYPE	Roadlog	CHA(1)	I-82	II-232
YEAR	YEAR OF TRAFFIC	Roadlog	CHA(4)	I-82	

**NOTE:** Prior to 1994, approximately one-third of the records on this file are "false records" coded other than 'blank'. These must be taken into account when using this file -- see introductory discussion.

Table of AADT by ACCYR

AADT	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
	1249.1	1243.6	1982.2	4474.9
	0.31	0.31	0.49	1.11
	27.91	27.79	44.30	
	0.93	0.93	1.48	
0	2804.3	2815.4	2799.4	8419.1
	0.70	0.70	0.70	2.10
	33.31	33.44	33.25	
	2.10	2.10	2.09	
1 - 100	68458	68299	67957	204714
	17.04	17.00	16.91	50.95
	33.44	33.36	33.20	
	51.18	50.99	50.68	
101 - 500	28387	28641	28498	85525
	7.07	7.13	7.09	21.29
	33.19	33.49	33.32	
	21.22	21.38	21.25	
501 - 1,000	17690	17499	17435	52624
	4.40	4.36	4.34	13.10
	33.62	33.25	33.13	
	13.23	13.06	13.00	
1,001 - 2,000	5434.3	5679	5678.1	16791
	1.35	1.41	1.41	4.18
	32.36	33.82	33.82	
	4.06	4.24	4.23	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of AADT by ACCYR

AADT	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
2,001 - 5,000	5226.1	5198.5	5168.3	15593
	1.30	1.29	1.29	3.88
	33.52	33.34	33.15	
	3.91	3.88	3.85	
5,001 - 10,000	2216	2230.5	2255.6	6702.1
	0.55	0.56	0.56	1.67
	33.06	33.28	33.66	
	1.66	1.67	1.68	
10,001 - 15,000	1066.9	1059.7	1051.7	3178.4
	0.27	0.26	0.26	0.79
	33.57	33.34	33.09	
	0.80	0.79	0.78	
15,001 - 20,000	436.12	436.81	432.1	1305
	0.11	0.11	0.11	0.32
	33.42	33.47	33.11	
	0.33	0.33	0.32	
20,001 - 40,000	472.89	517.3	512.02	1502.2
	0.12	0.13	0.13	0.37
	31.48	34.44	34.08	
	0.35	0.39	0.38	
>= 40,001	312.49	323.71	325.41	961.61
	0.08	0.08	0.08	0.24
	32.50	33.66	33.84	
	0.23	0.24	0.24	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00



Table of ACCESS by ACCYR

ACCESS	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
NO CNTRL OF ACC	132257	132449	132595	397300
	32.92	32.96	33.00	98.88
	33.29	33.34	33.37	
	98.88	98.88	98.88	
PART CNTRL OF AC	445.24	443.64	443.68	1332.6
	0.11	0.11	0.11	0.33
	33.41	33.29	33.30	
	0.33	0.33	0.33	
FULL CNTRL OF AC	1051.4	1051.1	1055.4	3157.9
	0.26	0.26	0.26	0.79
	33.29	33.28	33.42	
	0.79	0.78	0.79	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of ADLN_RD1 by ACCYR

ADLN_RD1	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
NOT APPLICABLE	50.492	51.182	51.252	152.93
	0.01	0.01	0.01	0.04
	33.02	33.47	33.51	
	0.04	0.04	0.04	
NO ADDITION LNS	133544	133733	133882	401159
	33.24	33.28	33.32	99.84
	33.29	33.34	33.37	
	99.84	99.84	99.84	
CLMB LNES LEFT	18.576	19.76	19.76	58.096
	0.00	0.00	0.00	0.01
	31.97	34.01	34.01	
	0.01	0.01	0.01	
CLMB LNES RIGHT	15.234	15.014	14.923	45.171
	0.00	0.00	0.00	0.01
	33.73	33.24	33.04	
	0.01	0.01	0.01	
CLMB LNES BOTH	2.96	2.96	2.604	8.524
	0.00	0.00	0.00	0.00
	34.73	34.73	30.55	
	0.00	0.00	0.00	
ESC LANE ON LFT	44.786	44.83	46.061	135.68
	0.01	0.01	0.01	0.03
	33.01	33.04	33.95	
	0.03	0.03	0.03	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of ADLN_RD1 by ACCYR

ADLN_RD1	ACCYR			
Frequency	,			
Percent	,			
Row Pct	,			
Col Pct	1994,	1995,	1996,	Total
ACCEL LNES LEFT	5.221	4.598	4.679	14.498
	0.00	0.00	0.00	0.00
	36.01	31.71	32.27	
	0.00	0.00	0.00	
ACCEL LNES RIGH	11.555	11.555	11.666	34.776
	0.00	0.00	0.00	0.01
	33.23	33.23	33.55	
	0.01	0.01	0.01	
ACEL LNES BOTH	1.102	1.102	1.102	3.306
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
ESC LANES RIGH	55.738	55.482	56.173	167.39
	0.01	0.01	0.01	0.04
	33.30	33.14	33.56	
	0.04	0.04	0.04	
OTHER ADDIT LNS	3.734	3.734	3.734	11.202
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of COMM_ADT by ACCYR

COMM_ADT	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct		1994	1995	1996	Total
.....					
		1249.1	1243.6	1982.2	4474.9
		0.31	0.31	0.49	1.11
		27.91	27.79	44.30	
		0.93	0.93	1.48	
.....					
0		121190	120471	119920	361581
		30.16	29.98	29.85	89.99
		33.52	33.32	33.17	
		90.61	89.94	89.43	
.....					
1 - 100		3287.4	2809.4	2798.3	8895.1
		0.82	0.70	0.70	2.21
		36.96	31.58	31.46	
		2.46	2.10	2.09	
.....					
101 - 500		6137.5	6468.5	6447.2	19053
		1.53	1.61	1.60	4.74
		32.21	33.95	33.84	
		4.59	4.83	4.81	
.....					
501 - 1,000		1230.2	1366.6	1358.7	3955.5
		0.31	0.34	0.34	0.98
		31.10	34.55	34.35	
		0.92	1.02	1.01	
.....					
Total		133753	133943	134094	401791
		33.29	33.34	33.37	100.00

(Continued)

Table of COMM_ADT by ACCYR

COMM_ADT	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
1,001 - 2,000	464.34	847.15	848.54	2160
	0.12	0.21	0.21	0.54
	21.50	39.22	39.28	
	0.35	0.63	0.63	
2,001 - 5,000	186.51	607.51	609.7	1403.7
	0.05	0.15	0.15	0.35
	13.29	43.28	43.43	
	0.14	0.45	0.45	
5,001 - 10,000	8.544	129.21	129.11	266.86
	0.00	0.03	0.03	0.07
	3.20	48.42	48.38	
	0.01	0.10	0.10	
10,001 - 15,000	0	0.454	0.454	0.908
	0.00	0.00	0.00	0.00
	0.00	50.00	50.00	
	0.00	0.00	0.00	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of CURB1 by ACCYR

CURB1	ACCYR			
Frequency	,			
Percent	,			
Row Pct	,			
Col Pct	,	1994,	1995,	1996, Total
NOT APPLICABLE	,	50.492	51.182	51.252 , 152.93
	,	0.01	0.01	0.01 , 0.04
	,	33.02	33.47	33.51 ,
	,	0.04	0.04	0.04 ,
CURBS ON BOTH	,	9094.4	9138.9	9194.2 , 27427
	,	2.26	2.27	2.29 , 6.83
	,	33.16	33.32	33.52 ,
	,	6.80	6.82	6.86 ,
CURBS ON LEFT	,	421.55	421.2	422.13 , 1264.9
	,	0.10	0.10	0.11 , 0.31
	,	33.33	33.30	33.37 ,
	,	0.32	0.31	0.31 ,
NO CURBS	,	123755	123898	123994 , 371647
	,	30.80	30.84	30.86 , 92.50
	,	33.30	33.34	33.36 ,
	,	92.52	92.50	92.47 ,
CURBS ON RIGHT	,	339.35	339.07	339.65 , 1018.1
	,	0.08	0.08	0.08 , 0.25
	,	33.33	33.30	33.36 ,
	,	0.25	0.25	0.25 ,
UNKNOWN	,	92.36	94.83	93.325 , 280.52
	,	0.02	0.02	0.02 , 0.07
	,	32.93	33.81	33.27 ,
	,	0.07	0.07	0.07 ,
Total		133753	133943	134094 401791
		33.29	33.34	33.37 100.00

Table of FED_AID by ACCYR

FED_AID	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
FED AID INTERST	913.95	913.95	913.95	2741.9
	0.23	0.23	0.23	0.68
	33.33	33.33	33.33	
	0.68	0.68	0.68	
NOT FED AID SYS	104457	104646	104769	313871
	26.00	26.04	26.08	78.12
	33.28	33.34	33.38	
	78.10	78.13	78.13	
FED AID PRIMARY	9294.8	9292.7	9302.5	27890
	2.31	2.31	2.32	6.94
	33.33	33.32	33.35	
	6.95	6.94	6.94	
FED AID SECONDA	16640	16641	16640	49921
	4.14	4.14	4.14	12.42
	33.33	33.33	33.33	
	12.44	12.42	12.41	
FED AID URBAN	2447.7	2449.8	2469.1	7366.6
	0.61	0.61	0.61	1.83
	33.23	33.26	33.52	
	1.83	1.83	1.84	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of FED_SYSD by ACCYR

FED_SYSD	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
NO TRAVELLED WAY	133654	133836	133982	401471
	33.26	33.31	33.35	99.92
	33.29	33.34	33.37	
	99.93	99.92	99.92	
TRAVELLED WAY	99.494	107.67	112.33	319.49
	0.02	0.03	0.03	0.08
	31.14	33.70	35.16	
	0.07	0.08	0.08	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00



Table of FED_SYSR by ACCYR

FED_SYSR	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
NO TRAV WAY INV	133654	133836	133982	401471
	33.26	33.31	33.35	99.92
	33.29	33.34	33.37	
	99.93	99.92	99.92	
TRAV WY NON FED	85.676	93.852	98.512	278.04
	0.02	0.02	0.02	0.07
	30.81	33.75	35.43	
	0.06	0.07	0.07	
TRAV WY PRIMARY	7.208	7.208	7.208	21.624
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
TRAV WY SECONDA	6.61	6.61	6.61	19.83
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of FUNC_CLS by ACCYR

FUNC_CLS	ACCYR			Total
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	
RUR INTERSTATE	679.28	679.28	681.4	2040
	0.17	0.17	0.17	0.51
	33.30	33.30	33.40	
	0.51	0.51	0.51	
RURAL PRIN ARTE	3612.3	3611.5	3612.6	10836
	0.90	0.90	0.90	2.70
	33.33	33.33	33.34	
	2.70	2.70	2.69	
RUR MINOR ARTE	6182.3	6185.1	6413	18780
	1.54	1.54	1.60	4.67
	32.92	32.93	34.15	
	4.62	4.62	4.78	
RUR MAJ ARTIAL	15943	15940	16106	47990
	3.97	3.97	4.01	11.94
	33.22	33.22	33.56	
	11.92	11.90	12.01	
RUR MIN COLLECT	11749	11742	11824	35315
	2.92	2.92	2.94	8.79
	33.27	33.25	33.48	
	8.78	8.77	8.82	
RUR LOCAL SYSTM	80559	80585	80122	241267
	20.05	20.06	19.94	60.05
	33.39	33.40	33.21	
	60.23	60.16	59.75	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of FUNC_CLS by ACCYR

FUNC_CLS	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
URBAN INTERSTAT	234.67	234.67	232.55	701.9
	0.06	0.06	0.06	0.17
	33.43	33.43	33.13	
	0.18	0.18	0.17	
URB CONNEC FREW	117.82	117.82	132.92	368.56
	0.03	0.03	0.03	0.09
	31.97	31.97	36.06	
	0.09	0.09	0.10	
URB OTH CON LNK	614.44	613.21	591.72	1819.4
	0.15	0.15	0.15	0.45
	33.77	33.70	32.52	
	0.46	0.46	0.44	
URB MIN ARTERIA	1927	1930	2054.4	5911.5
	0.48	0.48	0.51	1.47
	32.60	32.65	34.75	
	1.44	1.44	1.53	
URBAN COLLECTOR	1574.4	1583.3	1457.2	4614.9
	0.39	0.39	0.36	1.15
	34.12	34.31	31.58	
	1.18	1.18	1.09	
URB LOCAL SYSTM	10559	10720	10866	32146
	2.63	2.67	2.70	8.00
	32.85	33.35	33.80	
	7.89	8.00	8.10	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of LSHL_TYP by ACCYR

LSHL_TYP	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
NOT APPLICABLE	5691.9	5830.9	5892.9	17416
	1.42	1.45	1.47	4.33
	32.68	33.48	33.84	
	4.26	4.35	4.39	
ERROR/OTHER CODE	2.576	2.576	3.41	8.562
	0.00	0.00	0.00	0.00
	30.09	30.09	39.83	
	0.00	0.00	0.00	
NO SHOULDER	20153	20208	20427	60788
	5.02	5.03	5.08	15.13
	33.15	33.24	33.60	
	15.07	15.09	15.23	
GRADED/DRAINED	8.64	8.64	8.64	25.92
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
SOIL-SURFACED	0.818	0.818	0.818	2.454
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
GRAVEL OR STONE	21255	21251	21381	63888
	5.29	5.29	5.32	15.90
	33.27	33.26	33.47	
	15.89	15.87	15.95	
BITUM SURF TRAVE	125.35	125.35	115.41	366.12
	0.03	0.03	0.03	0.09
	34.24	34.24	31.52	
	0.09	0.09	0.09	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of LSHL_TYP by ACCYR

LSHL_TYP	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
MX BITM TYP UNK	1400.8	1419.5	1450.8	4271.1
	0.35	0.35	0.36	1.06
	32.80	33.24	33.97	
	1.05	1.06	1.08	
MX BITM LOW TYP	479.02	476.05	469.07	1424.1
	0.12	0.12	0.12	0.35
	33.64	33.43	32.94	
	0.36	0.36	0.35	
MX BITM HGH TYP	3631.6	3626.9	3656.5	10915
	0.90	0.90	0.91	2.72
	33.27	33.23	33.50	
	2.72	2.71	2.73	
MX BITM RESURF	0.948	0.948	0.948	2.844
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
BITM CONCRET/ASP	147.71	152.7	154.71	455.12
	0.04	0.04	0.04	0.11
	32.45	33.55	33.99	
	0.11	0.11	0.12	
BITM CONCRET RES	3.244	3.244	3.244	9.732
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
PORT CEM CONCR	88.641	88.74	88.74	266.12
	0.02	0.02	0.02	0.07
	33.31	33.35	33.35	
	0.07	0.07	0.07	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of LSHL_TYP by ACCYR

LSHL_TYP	ACCYR			
Frequency	,			
Percent	,			
Row Pct	,			
Col Pct	1994,	1995,	1996,	Total
BRICK	1.72	1.72	1.72	5.16
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
BLOCK	11.863	11.623	10.978	34.464
	0.00	0.00	0.00	0.01
	34.42	33.73	31.85	
	0.01	0.01	0.01	
COMP 1 FT BITUM	50.076	50.076	50.076	150.23
	0.01	0.01	0.01	0.04
	33.33	33.33	33.33	
	0.04	0.04	0.04	
COMP 2 FT BITUM	1215.9	1219.6	1288.6	3724.1
	0.30	0.30	0.32	0.93
	32.65	32.75	34.60	
	0.91	0.91	0.96	
COMP 3 FT BITUM	191.71	191.68	187.42	570.81
	0.05	0.05	0.05	0.14
	33.59	33.58	32.83	
	0.14	0.14	0.14	
COMP 4 FT BITUM	178.58	209.96	231.69	620.23
	0.04	0.05	0.06	0.15
	28.79	33.85	37.36	
	0.13	0.16	0.17	
COMP 5 FT BITUM	0.302	0.302	0.302	0.906
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of LSHL_TYP by ACCYR

LSHL_TYP	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
COMP 6 FT BITUM	16.261	16.261	16.261	48.783
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
COMP 7 FT BITUM	0.494	0.494	0.494	1.482
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
COMP 8 FT BITUM	19.99	19.99	19.99	59.97
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
COMP 1 FT B-CONC	0	0	5.143	5.143
	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	
	0.00	0.00	0.00	
COMP 2 FT B-CONC	0	0	0.114	0.114
	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	
	0.00	0.00	0.00	
SOD SHOULDER	79078	79026	78628	236731
	19.68	19.67	19.57	58.92
	33.40	33.38	33.21	
	59.12	59.00	58.64	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of LSHLDWD by ACCYR

LSHLDWD	ACCYR			
Frequency,				
Percent ,				
Row Pct ,				
Col Pct ,	1994,	1995,	1996,	Total
00	5633.6	5772.8	5835	17241
	1.40	1.44	1.45	4.29
	32.67	33.48	33.84	
	4.21	4.31	4.35	
01	4166.2	4162.4	4137.2	12466
	1.04	1.04	1.03	3.10
	33.42	33.39	33.19	
	3.11	3.11	3.09	
02	47383	47413	47400	142196
	11.79	11.80	11.80	35.39
	33.32	33.34	33.33	
	35.43	35.40	35.35	
03	28678	28646	28546	85870
	7.14	7.13	7.10	21.37
	33.40	33.36	33.24	
	21.44	21.39	21.29	
04	12826	12826	12731	38383
	3.19	3.19	3.17	9.55
	33.42	33.42	33.17	
	9.59	9.58	9.49	
05	4101.3	4091.8	4097	12290
	1.02	1.02	1.02	3.06
	33.37	33.29	33.34	
	3.07	3.05	3.06	
06	3620.9	3618.1	3650.6	10890
	0.90	0.90	0.91	2.71
	33.25	33.23	33.52	
	2.71	2.70	2.72	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)



Table of LSHLDWWD by ACCYR

LSHLDWWD	ACCYR			
Frequency,				
Percent ,				
Row Pct ,				
Col Pct ,	1994,	1995,	1996,	Total
07	1008.2	1009.3	1035.9	3053.4
	0.25	0.25	0.26	0.76
	33.02	33.05	33.93	
	0.75	0.75	0.77	
08	3377.4	3396.3	3395.3	10169
	0.84	0.85	0.85	2.53
	33.21	33.40	33.39	
	2.53	2.54	2.53	
09	452.08	451.13	454.84	1358
	0.11	0.11	0.11	0.34
	33.29	33.22	33.49	
	0.34	0.34	0.34	
10	1961.2	1956.9	1966.3	5884.3
	0.49	0.49	0.49	1.46
	33.33	33.26	33.42	
	1.47	1.46	1.47	
11	100.75	99.545	110.61	310.9
	0.03	0.02	0.03	0.08
	32.40	32.02	35.58	
	0.08	0.07	0.08	
12	160.03	161.06	168.7	489.79
	0.04	0.04	0.04	0.12
	32.67	32.88	34.44	
	0.12	0.12	0.13	
13	15.562	15.562	15.233	46.357
	0.00	0.00	0.00	0.01
	33.57	33.57	32.86	
	0.01	0.01	0.01	
14	9.358	9.358	9.733	28.449
	0.00	0.00	0.00	0.01
	32.89	32.89	34.21	
	0.01	0.01	0.01	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of LSHLDWWD by ACCYR

LSHLDWWD	ACCYR			
Frequency,				
Percent ,				
Row Pct ,				
Col Pct ,	1994,	1995,	1996,	Total
15	5.278	5.278	5.306	15.862
	0.00	0.00	0.00	0.00
	33.27	33.27	33.45	
	0.00	0.00	0.00	
16	4.966	4.966	9.408	19.34
	0.00	0.00	0.00	0.00
	25.68	25.68	48.65	
	0.00	0.00	0.01	
17	0.5	0.5	0.5	1.5
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
18	2.355	2.355	1.665	6.375
	0.00	0.00	0.00	0.00
	36.94	36.94	26.12	
	0.00	0.00	0.00	
20	0.26	0.26	1.277	1.797
	0.00	0.00	0.00	0.00
	14.47	14.47	71.06	
	0.00	0.00	0.00	
21	1.51	1.51	1.51	4.53
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
23	0.022	0.022	0.022	0.066
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
24	0.07	0.07	0.07	0.21
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of LSHLDWWD by ACCYR

LSHLDWWD	ACCYR			
	1994	1995	1996	Total
Frequency,				
Percent ,				
Row Pct ,				
Col Pct ,				
26	0.426	0.426	0.426	1.278
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
29	0.018	0	0	0.018
	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	
	0.00	0.00	0.00	
33	0.039	0.039	0.039	0.117
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
UN	81.249	81.254	82.085	244.59
	0.02	0.02	0.02	0.06
	33.22	33.22	33.56	
	0.06	0.06	0.06	
VR	0.03	0.03	0.03	0.09
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of MED_TYPE by ACCYR

MED_TYPE	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
NOT APPLICABLE	131121	131290	131407	393817
	32.63	32.68	32.71	98.02
	33.29	33.34	33.37	
	98.03	98.02	98.00	
MEDIAN TYPE UNK	118.95	124.07	132.66	375.67
	0.03	0.03	0.03	0.09
	31.66	33.03	35.31	
	0.09	0.09	0.10	
RAISED MEDIAN	448.31	454.82	462.49	1365.6
	0.11	0.11	0.12	0.34
	32.83	33.31	33.87	
	0.34	0.34	0.34	
DEPRESSED MEDIAN	1749	1752.9	1770.6	5272.5
	0.44	0.44	0.44	1.31
	33.17	33.25	33.58	
	1.31	1.31	1.32	
PLATE BEAM BARR	17.966	19.542	19.542	57.05
	0.00	0.00	0.00	0.01
	31.49	34.25	34.25	
	0.01	0.01	0.01	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of MED_TYPE by ACCYR

MED_TYPE	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
ONE-WAY COUPLET	7.905	7.978	7.978	23.861
	0.00	0.00	0.00	0.01
	33.13	33.44	33.44	
	0.01	0.01	0.01	
BOX BEAM BARRIER	0.045	0.045	0.045	0.135
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
CONCRETE BARRIER	126.01	126.47	126.37	378.86
	0.03	0.03	0.03	0.09
	33.26	33.38	33.36	
	0.09	0.09	0.09	
RAIS MD CHAN/LNK	0.268	0.268	0.268	0.804
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
DEPR MED CHAN/LK	163.87	167.67	167.67	499.21
	0.04	0.04	0.04	0.12
	32.83	33.59	33.59	
	0.12	0.13	0.13	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of MEDWID by ACCYR

MEDWID	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
NOT APPLICABLE	131141	131309	131427	393877
	32.64	32.68	32.71	98.03
	33.29	33.34	33.37	
	98.05	98.03	98.01	
01 - 10	297.31	304.47	305.36	907.15
	0.07	0.08	0.08	0.23
	32.77	33.56	33.66	
	0.22	0.23	0.23	
11 - 20	113.94	114.25	115.61	343.79
	0.03	0.03	0.03	0.09
	33.14	33.23	33.63	
	0.09	0.09	0.09	
21 - 30	84.901	90.015	99.215	274.13
	0.02	0.02	0.02	0.07
	30.97	32.84	36.19	
	0.06	0.07	0.07	
31 - 40	143.25	143.12	142.92	429.28
	0.04	0.04	0.04	0.11
	33.37	33.34	33.29	
	0.11	0.11	0.11	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of MEDWID by ACCYR

MEDWID	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994,	1995,	1996,	Total
41 - 60	901.08	896.71	905.33	2703.1
	0.22	0.22	0.23	0.67
	33.33	33.17	33.49	
	0.67	0.67	0.68	
61 - 90	115.23	115.67	115.67	346.58
	0.03	0.03	0.03	0.09
	33.25	33.38	33.38	
	0.09	0.09	0.09	
>= 91	163.04	162.84	163.23	489.12
	0.04	0.04	0.04	0.12
	33.33	33.29	33.37	
	0.12	0.12	0.12	
UNKNOWN	49.478	55.245	60.874	165.6
	0.01	0.01	0.02	0.04
	29.88	33.36	36.76	
	0.04	0.04	0.05	
VARIABLES	744.57	751.71	759.29	2255.6
	0.19	0.19	0.19	0.56
	33.01	33.33	33.66	
	0.56	0.56	0.57	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of NO_LANES by ACCYR

NO_LANES	ACCYR			
Frequency	,			
Percent	,			
Row Pct	,			
Col Pct	1994,	1995,	1996,	Total
NO LANES	140.59	141.66	141.29	423.53
	0.03	0.04	0.04	0.11
	33.19	33.45	33.36	
	0.11	0.11	0.11	
TWO LANES	130537	130705	130817	392058
	32.49	32.53	32.56	97.58
	33.30	33.34	33.37	
	97.60	97.58	97.56	
THREE LANES	35.347	35.302	35.291	105.94
	0.01	0.01	0.01	0.03
	33.37	33.32	33.31	
	0.03	0.03	0.03	
FOUR LANES	2868.8	2889.8	2928.4	8687
	0.71	0.72	0.73	2.16
	33.02	33.27	33.71	
	2.14	2.16	2.18	
FIVE LANES	23.665	23.629	24.029	71.323
	0.01	0.01	0.01	0.02
	33.18	33.13	33.69	
	0.02	0.02	0.02	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)



Table of NO_LANES by ACCYR

NO_LANES	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
SIX LANES	114.36	114.58	114.86	343.79
	0.03	0.03	0.03	0.09
	33.26	33.33	33.41	
	0.09	0.09	0.09	
SEVEN LANES	7.91	7.91	7.91	23.73
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
EIGHT LANES	21.35	21.35	21.35	64.05
	0.01	0.01	0.01	0.02
	33.33	33.33	33.33	
	0.02	0.02	0.02	
> EIGHT LANES	4.552	4.552	4.552	13.656
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of ONEWAY by ACCYR

ONEWAY	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
DIV RD1 & RD2	2603.4	2627.4	2657.1	7887.9
	0.65	0.65	0.66	1.96
	33.00	33.31	33.69	
	1.95	1.96	1.98	
0	8.224	8.209	8.209	24.642
	0.00	0.00	0.00	0.01
	33.37	33.31	33.31	
	0.01	0.01	0.01	
UNDIV 2WAY RD1	131001	131166	131288	393455
	32.60	32.65	32.68	97.93
	33.30	33.34	33.37	
	97.94	97.93	97.91	
ONE W TWD DECR	50.492	51.182	51.252	152.93
	0.01	0.01	0.01	0.04
	33.02	33.47	33.51	
	0.04	0.04	0.04	
ONE W TWD INC	90.096	90.473	90.038	270.61
	0.02	0.02	0.02	0.07
	33.29	33.43	33.27	
	0.07	0.07	0.07	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of PARKING1 by ACCYR

PARKING1	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
NOT APPLICABLE	50.492	51.182	51.252	152.93
	0.01	0.01	0.01	0.04
	33.02	33.47	33.51	
	0.04	0.04	0.04	
UNKNOWN	46509	46479	46441	139429
	11.58	11.57	11.56	34.70
	33.36	33.34	33.31	
	34.77	34.70	34.63	
NONE RGHT OR LFT	67981	67930	67992	203902
	16.92	16.91	16.92	50.75
	33.34	33.31	33.35	
	50.83	50.72	50.70	
LFT NONE RGH PAR	1045.3	1051.6	1072.6	3169.5
	0.26	0.26	0.27	0.79
	32.98	33.18	33.84	
	0.78	0.79	0.80	
LFT NONE RGH DIA	4.385	4.34	4.34	13.065
	0.00	0.00	0.00	0.00
	33.56	33.22	33.22	
	0.00	0.00	0.00	
LFT PAR RGH NON	206.03	205.55	205.69	617.27
	0.05	0.05	0.05	0.15
	33.38	33.30	33.32	
	0.15	0.15	0.15	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of PARKING1 by ACCYR

PARKING1	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
LFT PAR RGH PARL	17899	18163	18268	54330
	4.45	4.52	4.55	13.52
	32.94	33.43	33.62	
	13.38	13.56	13.62	
LFT PAR RGH DIAG	12.952	13.242	13.419	39.613
	0.00	0.00	0.00	0.01
	32.70	33.43	33.88	
	0.01	0.01	0.01	
LFT DIAG RGH NON	3.359	3.238	3.567	10.164
	0.00	0.00	0.00	0.00
	33.05	31.86	35.09	
	0.00	0.00	0.00	
LFT DIAG RGH PAR	12.852	12.852	12.657	38.361
	0.00	0.00	0.00	0.01
	33.50	33.50	32.99	
	0.01	0.01	0.01	
LFT DIAG RGH DIA	29.585	29.503	29.397	88.485
	0.01	0.01	0.01	0.02
	33.44	33.34	33.22	
	0.02	0.02	0.02	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of RODWCLS by ACCYR

RODWCLS	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
URB FRWV >= 4 LN	343.62	343.3	345.49	1032.4
	0.09	0.09	0.09	0.26
	33.28	33.25	33.46	
	0.26	0.26	0.26	
URB FRWV < 4 LN	3.585	3.585	3.585	10.755
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
URB 2-LANE ROADS	11447	11535	11616	34599
	2.85	2.87	2.89	8.61
	33.09	33.34	33.57	
	8.56	8.61	8.66	
URB M. DV N-FREE	643.58	648.36	666.6	1958.5
	0.16	0.16	0.17	0.49
	32.86	33.10	34.04	
	0.48	0.48	0.50	
URB M. UND N-FRE	506.87	508.29	519.88	1535
	0.13	0.13	0.13	0.38
	33.02	33.11	33.87	
	0.38	0.38	0.39	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of RODWCLS by ACCYR

RODWCLS	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
RUR FRW >= 4 LN	703.98	703.98	706.1	2114.1
	0.18	0.18	0.18	0.53
	33.30	33.30	33.40	
	0.53	0.53	0.53	
RUR 2-LANE ROADS	36304	36283	36444	109031
	9.04	9.03	9.07	27.14
	33.30	33.28	33.43	
	27.14	27.09	27.18	
RUR M. DV N-FREE	797.35	812.7	825.16	2435.2
	0.20	0.20	0.21	0.61
	32.74	33.37	33.88	
	0.60	0.61	0.62	
RUR M. UND N-FRE	61.163	61.011	60.206	182.38
	0.02	0.02	0.01	0.05
	33.54	33.45	33.01	
	0.05	0.05	0.04	
OTHERS	82942	83044	82907	248893
	20.64	20.67	20.63	61.95
	33.32	33.37	33.31	
	62.01	62.00	61.83	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of RSHL_TYP by ACCYR

RSHL_TYP	ACCYR				
Frequency					
Percent					
Row Pct					
Col Pct	1994	1995	1996	Total	
NOT APPLICABLE	5688.1	5827.2	5889.5	17405	
	1.42	1.45	1.47	4.33	
	32.68	33.48	33.84		
	4.25	4.35	4.39		
NO SHOULDER	19927	19985	20200	60112	
	4.96	4.97	5.03	14.96	
	33.15	33.25	33.60		
	14.90	14.92	15.06		
ERROR/OTHER CODE	2.354	2.354	3.399	8.107	
	0.00	0.00	0.00	0.00	
	29.04	29.04	41.93		
	0.00	0.00	0.00		
PRIMITIVE	1.405	1.405	1.405	4.215	
	0.00	0.00	0.00	0.00	
	33.33	33.33	33.33		
	0.00	0.00	0.00		
UNIMPROVED	1.891	1.891	1.891	5.673	
	0.00	0.00	0.00	0.00	
	33.33	33.33	33.33		
	0.00	0.00	0.00		
GRADED/DRAINED	9.765	9.765	9.765	29.295	
	0.00	0.00	0.00	0.01	
	33.33	33.33	33.33		
	0.01	0.01	0.01		
SOIL-SURFACED	0.868	0.868	0.868	2.604	
	0.00	0.00	0.00	0.00	
	33.33	33.33	33.33		
	0.00	0.00	0.00		
GRAVEL OR STONE	21282	21279	21418	63980	
	5.30	5.30	5.33	15.92	
	33.26	33.26	33.48		
	15.91	15.89	15.97		
Total	133753	133943	134094	401791	
	33.29	33.34	33.37	100.00	

(Continued)

Table of RSHL_TYP by ACCYR

RSHL_TYP	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
BITUM SURF TRAVE	125.35	125.35	115.41	366.12
	0.03	0.03	0.03	0.09
	34.24	34.24	31.52	
	0.09	0.09	0.09	
MX BITM TYP UNK	1416.9	1435.7	1472.8	4325.5
	0.35	0.36	0.37	1.08
	32.76	33.19	34.05	
	1.06	1.07	1.10	
MX BITM LOW TYP	471.17	470.11	463.03	1404.3
	0.12	0.12	0.12	0.35
	33.55	33.48	32.97	
	0.35	0.35	0.35	
MX BITM HGH TYP	3888.4	3882.9	3912.3	11684
	0.97	0.97	0.97	2.91
	33.28	33.23	33.49	
	2.91	2.90	2.92	
MX BITM RESURF	1.072	1.072	1.072	3.216
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
BITM CONCRET/ASP	87.411	87.818	88.228	263.46
	0.02	0.02	0.02	0.07
	33.18	33.33	33.49	
	0.07	0.07	0.07	
BITM CONCRET RES	0.245	0.245	0.245	0.735
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
PORT CEM CONCR	73.577	73.676	73.676	220.93
	0.02	0.02	0.02	0.05
	33.30	33.35	33.35	
	0.06	0.06	0.05	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)



Table of RSHL_TYP by ACCYR

RSHL_TYP	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
BRICK	1.828	1.828	1.828	5.484
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
BLOCK	16.212	15.433	14.178	45.823
	0.00	0.00	0.00	0.01
	35.38	33.68	30.94	
	0.01	0.01	0.01	
COMP 1 FT BITUM	50.076	50.076	50.076	150.23
	0.01	0.01	0.01	0.04
	33.33	33.33	33.33	
	0.04	0.04	0.04	
COMP 2 FT BITUM	1238.9	1242.5	1311.5	3793
	0.31	0.31	0.33	0.94
	32.66	32.76	34.58	
	0.93	0.93	0.98	
COMP 3 FT BITUM	170.26	170.22	170.22	510.71
	0.04	0.04	0.04	0.13
	33.34	33.33	33.33	
	0.13	0.13	0.13	
COMP 4 FT BITUM	178.44	209.82	222.91	611.17
	0.04	0.05	0.06	0.15
	29.20	34.33	36.47	
	0.13	0.16	0.17	
COMP 5 FT BITUM	0.302	0.302	0.302	0.906
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
COMP 6 FT BITUM	32.586	32.586	28.334	93.506
	0.01	0.01	0.01	0.02
	34.85	34.85	30.30	
	0.02	0.02	0.02	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of RSHL_TYP by ACCYR

RSHL_TYP	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
COMP 7 FT BITUM	0.494	0.494	0.494	1.482
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
COMP 8 FT BITUM	19.99	19.99	20.473	60.453
	0.00	0.00	0.01	0.02
	33.07	33.07	33.87	
	0.01	0.01	0.02	
COMP 9 FT BITUM	5.166	5.166	5.166	15.498
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
COMP 1 FT B-CONC	0	0	5.489	5.489
	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	
	0.00	0.00	0.00	
COMP 2 FT B-CONC	0	0	0.114	0.114
	0.00	0.00	0.00	0.00
	0.00	0.00	100.00	
	0.00	0.00	0.00	
SOD SHOULDER	79062	79010	78611	236683
	19.68	19.66	19.57	58.91
	33.40	33.38	33.21	
	59.11	58.99	58.62	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of RSHLDWD by ACCYR

RSHLDWD	ACCYR			
Frequency,				
Percent ,				
Row Pct ,				
Col Pct ,	1994,	1995,	1996,	Total
00	5634	5773.2	5835.4	17243
	1.40	1.44	1.45	4.29
	32.67	33.48	33.84	
	4.21	4.31	4.35	
01	19940	19998	20212	60150
	4.96	4.98	5.03	14.97
	33.15	33.25	33.60	
	14.91	14.93	15.07	
02	4168.5	4170.7	4159.9	12499
	1.04	1.04	1.04	3.11
	33.35	33.37	33.28	
	3.12	3.11	3.10	
03	47386	47410	47400	142195
	11.79	11.80	11.80	35.39
	33.32	33.34	33.33	
	35.43	35.40	35.35	
04	27315	27273	27155	81743
	6.80	6.79	6.76	20.34
	33.42	33.36	33.22	
	20.42	20.36	20.25	
05	12342	12333	12225	36900
	3.07	3.07	3.04	9.18
	33.45	33.42	33.13	
	9.23	9.21	9.12	
06	4092.5	4082.2	4093.5	12268
	1.02	1.02	1.02	3.05
	33.36	33.27	33.37	
	3.06	3.05	3.05	
06	3604.9	3601.8	3642	10849
	0.90	0.90	0.91	2.70
	33.23	33.20	33.57	
	2.70	2.69	2.72	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of RSHLDWWD by ACCYR

RSHLDWWD	ACCYR			
	1994	1995	1996	Total
Frequency,				
Percent ,				
Row Pct ,				
Col Pct ,				
07	1015.9	1017.9	1040.5	3074.3
	0.25	0.25	0.26	0.77
	33.05	33.11	33.84	
	0.76	0.76	0.78	
08	3759.8	3789.7	3779.4	11329
	0.94	0.94	0.94	2.82
	33.19	33.45	33.36	
	2.81	2.83	2.82	
09	454.43	453.48	457.65	1365.6
	0.11	0.11	0.11	0.34
	33.28	33.21	33.51	
	0.34	0.34	0.34	
10	3628.5	3628.9	3658.8	10916
	0.90	0.90	0.91	2.72
	33.24	33.24	33.52	
	2.71	2.71	2.73	
11	103.78	102.41	107.87	314.06
	0.03	0.03	0.03	0.08
	33.04	32.61	34.35	
	0.08	0.08	0.08	
12	181.34	182.27	191.39	555
	0.05	0.05	0.05	0.14
	32.67	32.84	34.48	
	0.14	0.14	0.14	
13	8.217	8.217	8.362	24.796
	0.00	0.00	0.00	0.01
	33.14	33.14	33.72	
	0.01	0.01	0.01	
14	13.748	13.748	17.572	45.068
	0.00	0.00	0.00	0.01
	30.51	30.51	38.99	
	0.01	0.01	0.01	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of RSHLDWD by ACCYR

RSHLDWD	ACCYR			
Frequency,				
Percent ,				
Row Pct ,				
Col Pct ,	1994,	1995,	1996,	Total
15	5.377	5.377	5.405	16.159
	0.00	0.00	0.00	0.00
	33.28	33.28	33.45	
	0.00	0.00	0.00	
16	5.11	5.11	9.552	19.772
	0.00	0.00	0.00	0.00
	25.84	25.84	48.31	
	0.00	0.00	0.01	
17	0.78	0.78	0.78	2.34
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
18	2.304	2.304	1.614	6.222
	0.00	0.00	0.00	0.00
	37.03	37.03	25.94	
	0.00	0.00	0.00	
20	5.6	5.6	6.617	17.817
	0.00	0.00	0.00	0.00
	31.43	31.43	37.14	
	0.00	0.00	0.00	
21	1.51	1.51	1.51	4.53
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
22	0.497	0.497	0.497	1.491
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
23	0.022	0.022	0.022	0.066
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of RSHLDWWD by ACCYR

RSHLDWWD	ACCYR			
	1994	1995	1996	Total
Frequency,				
Percent ,				
Row Pct ,				
Col Pct ,				
24	0.603	0.603	0.603	1.809
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
26	0.426	0.426	0.426	1.278
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
28	0.029	0.029	0.029	0.087
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
29	0.018	0	0	0.018
	0.00	0.00	0.00	0.00
	100.00	0.00	0.00	
	0.00	0.00	0.00	
33	0.039	0.039	0.039	0.117
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
UN	82.743	82.618	83.386	248.75
	0.02	0.02	0.02	0.06
	33.26	33.21	33.52	
	0.06	0.06	0.06	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of RTE_SYS by ACCYR

RTE_SYS	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994,	1995,	1996,	Total
ISTH	913.95	913.95	913.95	2741.9
	0.23	0.23	0.23	0.68
	33.33	33.33	33.33	
	0.68	0.68	0.68	
USTH	3228.1	3226.4	3235.4	9689.8
	0.80	0.80	0.81	2.41
	33.31	33.30	33.39	
	2.41	2.41	2.41	
MNTH	7873.6	7870.4	7839.4	23583
	1.96	1.96	1.95	5.87
	33.39	33.37	33.24	
	5.89	5.88	5.85	
CSAH	30186	30202	30277	90665
	7.51	7.52	7.54	22.57
	33.29	33.31	33.39	
	22.57	22.55	22.58	
MSAS	2338.9	2430.4	2507.3	7276.7
	0.58	0.60	0.62	1.81
	32.14	33.40	34.46	
	1.75	1.81	1.87	
CNTY	15256	15231	15119	45606
	3.80	3.79	3.76	11.35
	33.45	33.40	33.15	
	11.41	11.37	11.27	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of RTE_SYS by ACCYR

RTE_SYS	ACCYR			
Frequency	,			
Percent	,			
Row Pct	,			
Col Pct	1994,	1995,	1996,	Total
TWS	55053	55003	54917	164973
	13.70	13.69	13.67	41.06
	33.37	33.34	33.29	
	41.16	41.06	40.95	
UTWN	1201.6	1201.6	1267	3670.2
	0.30	0.30	0.32	0.91
	32.74	32.74	34.52	
	0.90	0.90	0.94	
MUN	14618	14779	14950	44348
	3.64	3.68	3.72	11.04
	32.96	33.33	33.71	
	10.93	11.03	11.15	
NFD	1128.8	1128.8	1115.5	3373.2
	0.28	0.28	0.28	0.84
	33.47	33.47	33.07	
	0.84	0.84	0.83	
IND	381.14	381.14	381.14	1143.4
	0.09	0.09	0.09	0.28
	33.33	33.33	33.33	
	0.28	0.28	0.28	
SFR	1190.1	1190.1	1187.6	3567.9
	0.30	0.30	0.30	0.89
	33.36	33.36	33.29	
	0.89	0.89	0.89	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)



Table of RTE_SYS by ACCYR

RTE_SYS	ACCYR			
Frequency	,			
Percent	,			
Row Pct	,			
Col Pct	1994,	1995,	1996,	Total
SPRK	166.47	166.47	166.29	499.24
	0.04	0.04	0.04	0.12
	33.35	33.35	33.31	
	0.12	0.12	0.12	
ML	186.49	186.49	186.49	559.48
	0.05	0.05	0.05	0.14
	33.33	33.33	33.33	
	0.14	0.14	0.14	
NATW	4.87	4.87	4.87	14.61
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
SGAM	0.68	0.68	0.68	2.04
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
ALLEY/CEMTERY	26.044	26.044	26.044	78.132
	0.01	0.01	0.01	0.02
	33.33	33.33	33.33	
	0.02	0.02	0.02	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of SIDE_WLK by ACCYR

SIDE_WLK	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
SIDWLK BOTH SIDE	3822.2	3826.7	3831.2	11480
	0.95	0.95	0.95	2.86
	33.29	33.33	33.37	
	2.86	2.86	2.86	
COMBINATION	1.527	1.527	1.512	4.566
	0.00	0.00	0.00	0.00
	33.44	33.44	33.11	
	0.00	0.00	0.00	
SIDWLK LEFT SIDE	707.21	708.28	720.07	2135.6
	0.18	0.18	0.18	0.53
	33.12	33.17	33.72	
	0.53	0.53	0.54	
NO SIDEWALKS	128479	128660	128796	385935
	31.98	32.02	32.06	96.05
	33.29	33.34	33.37	
	96.06	96.06	96.05	
SIDWLK RIGH SIDE	645.12	646.03	646.62	1937.8
	0.16	0.16	0.16	0.48
	33.29	33.34	33.37	
	0.48	0.48	0.48	
UNKNOWN	98.218	100.55	99.19	297.96
	0.02	0.03	0.02	0.07
	32.96	33.75	33.29	
	0.07	0.08	0.07	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of SURF_TYP by ACCYR

SURF_TYP	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
NOT APPLICABLE	5672	5810.9	5872.5	17355
	1.41	1.45	1.46	4.32
	32.68	33.48	33.84	
	4.24	4.34	4.38	
PRIMITIVE	1818	1805.3	1802.8	5426.1
	0.45	0.45	0.45	1.35
	33.51	33.27	33.22	
	1.36	1.35	1.34	
UNIMPROVED	1700.1	1696.1	1690.9	5087.1
	0.42	0.42	0.42	1.27
	33.42	33.34	33.24	
	1.27	1.27	1.26	
GRADED/DRAINED	3972.3	3967.5	3978	11918
	0.99	0.99	0.99	2.97
	33.33	33.29	33.38	
	2.97	2.96	2.97	
SOIL-SURFACED	25.107	25.107	25.127	75.341
	0.01	0.01	0.01	0.02
	33.32	33.32	33.35	
	0.02	0.02	0.02	
GRAVEL OR STONE	69654	69643	69441	208738
	17.34	17.33	17.28	51.95
	33.37	33.36	33.27	
	52.08	51.99	51.79	
BITUM SURF TRAVE	150.6	150.54	146.67	447.82
	0.04	0.04	0.04	0.11
	33.63	33.62	32.75	
	0.11	0.11	0.11	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of SURF_TYP by ACCYR

SURF_TYP	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
MX BITM TYP UNK	33936	34016	34282	102234
	8.45	8.47	8.53	25.44
	33.19	33.27	33.53	
	25.37	25.40	25.57	
MX BITM LOW TYP	401.32	399.88	399.39	1200.6
	0.10	0.10	0.10	0.30
	33.43	33.31	33.27	
	0.30	0.30	0.30	
MX BITM HGH TYP	9693.5	9693.1	9666.4	29053
	2.41	2.41	2.41	7.23
	33.36	33.36	33.27	
	7.25	7.24	7.21	
MX BITM RESURF	1611.7	1621.4	1660.1	4893.2
	0.40	0.40	0.41	1.22
	32.94	33.14	33.93	
	1.20	1.21	1.24	
MX BITM NEW CON	38.195	37.7	37.7	113.59
	0.01	0.01	0.01	0.03
	33.62	33.19	33.19	
	0.03	0.03	0.03	
BITM CONCRET/ASP	2018.6	2047.8	2054.8	6121.2
	0.50	0.51	0.51	1.52
	32.98	33.45	33.57	
	1.51	1.53	1.53	
BITM CONCRET RES	568.97	570.93	584.52	1724.4
	0.14	0.14	0.15	0.43
	32.99	33.11	33.90	
	0.43	0.43	0.44	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of SURF_TYP by ACCYR

SURF_TYP	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
BITM CON NEW CON	2.94	2.94	2.94	8.82
	0.00	0.00	0.00	0.00
	33.33	33.33	33.33	
	0.00	0.00	0.00	
PORT CEM CONCR	2414.3	2380.8	2370.5	7165.6
	0.60	0.59	0.59	1.78
	33.69	33.23	33.08	
	1.81	1.78	1.77	
PORT CEM RESURF	16.98	16.98	20.578	54.538
	0.00	0.00	0.01	0.01
	31.13	31.13	37.73	
	0.01	0.01	0.02	
BRICK	15.621	14.814	14.813	45.248
	0.00	0.00	0.00	0.01
	34.52	32.74	32.74	
	0.01	0.01	0.01	
BLOCK	42.885	42.885	43.353	129.12
	0.01	0.01	0.01	0.03
	33.21	33.21	33.57	
	0.03	0.03	0.03	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of SURF_WD by ACCYR

SURF_WD	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994,	1995,	1996,	Total
NOT APPLICABLE	5627	5766	5828.3	17221
	1.40	1.44	1.45	4.29
	32.67	33.48	33.84	
	4.21	4.30	4.35	
01 - 05	15587	15572	15542	46701
	3.88	3.88	3.87	11.62
	33.38	33.34	33.28	
	11.65	11.63	11.59	
16 - 18	28271	28260	28199	84730
	7.04	7.03	7.02	21.09
	33.37	33.35	33.28	
	21.14	21.10	21.03	
19 - 22	33408	33375	33107	99890
	8.31	8.31	8.24	24.86
	33.44	33.41	33.14	
	24.98	24.92	24.69	
23 - 25	32094	32127	32326	96547
	7.99	8.00	8.05	24.03
	33.24	33.28	33.48	
	24.00	23.99	24.11	
26 - 30	9450.5	9475.7	9545.3	28471
	2.35	2.36	2.38	7.09
	33.19	33.28	33.53	
	7.07	7.07	7.12	
31 - 40	6472.9	6502.1	6646.2	19621
	1.61	1.62	1.65	4.88
	32.99	33.14	33.87	
	4.84	4.85	4.96	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

(Continued)

Table of SURF_WD by ACCYR

SURF_WD	ACCYR			
Frequency	,			
Percent	,			
Row Pct	,			
Col Pct	1994,	1995,	1996,	Total
41 - 50	2085.4	2103.7	2119.4	6308.5
	0.52	0.52	0.53	1.57
	33.06	33.35	33.60	
	1.56	1.57	1.58	
51 - 60	441.59	444.27	457.91	1343.8
	0.11	0.11	0.11	0.33
	32.86	33.06	34.08	
	0.33	0.33	0.34	
61 - 80	114.04	115.18	120.09	349.31
	0.03	0.03	0.03	0.09
	32.65	32.97	34.38	
	0.09	0.09	0.09	
>= 81	5.684	6.814	6.814	19.312
	0.00	0.00	0.00	0.00
	29.43	35.28	35.28	
	0.00	0.01	0.01	
UNKNOWN	181.75	181.59	181.13	544.47
	0.05	0.05	0.05	0.14
	33.38	33.35	33.27	
	0.14	0.14	0.14	
VARIES	14.457	14.377	14.397	43.231
	0.00	0.00	0.00	0.01
	33.44	33.26	33.30	
	0.01	0.01	0.01	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of TURN_LN by ACCYR

TURN_LN	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
NOT APPLICABLE	50.492	51.182	51.252	152.93
	0.01	0.01	0.01	0.04
	33.02	33.47	33.51	
	0.04	0.04	0.04	
TRN LNE BTH SDE	95.189	95.475	96.171	286.84
	0.02	0.02	0.02	0.07
	33.19	33.29	33.53	
	0.07	0.07	0.07	
TRN LNE LFT SDE	120.2	119.47	119.82	359.49
	0.03	0.03	0.03	0.09
	33.44	33.23	33.33	
	0.09	0.09	0.09	
NO TURNING LANE	133131	133320	133465	399915
	33.13	33.18	33.22	99.53
	33.29	33.34	33.37	
	99.53	99.53	99.53	
TRN LNE RGH SDE	356.84	357.36	362.34	1076.5
	0.09	0.09	0.09	0.27
	33.15	33.20	33.66	
	0.27	0.27	0.27	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00



Table of URB_MNC by ACCYR

URB_MNC	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
NONMUNIC RURAL	110323	110282	110129	330734
	27.46	27.45	27.41	82.32
	33.36	33.34	33.30	
	82.48	82.34	82.13	
NONMUNIC URBAN	427.68	416.78	414.17	1258.6
	0.11	0.10	0.10	0.31
	33.98	33.11	32.91	
	0.32	0.31	0.31	
MUNICIPAL RURAL	8405.2	8463.3	8629.5	25498
	2.09	2.11	2.15	6.35
	32.96	33.19	33.84	
	6.28	6.32	6.44	
MUNICIPAL URBAN	14598	14781	14921	44300
	3.63	3.68	3.71	11.03
	32.95	33.37	33.68	
	10.91	11.04	11.13	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

Table of VOLTYP by ACCYR

VOLTYP	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
ACTUAL	913.54	0	0	913.54
	0.23	0.00	0.00	0.23
	100.00	0.00	0.00	
	0.68	0.00	0.00	
COMPTR GENERATED	132840	133943	134094	400877
	33.06	33.34	33.37	99.77
	33.14	33.41	33.45	
	99.32	100.00	100.00	
Total	133753	133943	134094	401791
	33.29	33.34	33.37	100.00

LIST OF VARIABLES FOR MINNESOTA INTERSECTION/INTERCHANGE FILE

**NOTE:** The Intersection File consists of variable length records ranging from 228-1204 bytes each, depending on the number of intersecting routes and legs. Each record consists of a fixed-length "general" portion with variables describing the entire intersection (e.g., "General Environment", "Traffic Control Device"), and a variable length portion which describes up to six segments (routes), and up to two legs (approaches) for each segment. Variables for segments include such variables as "Route Number" and "Number of Legs", and variables for each leg include multiple years of AADT information and "Number of Approach Thru Lanes." This variable-length record has been converted into a SAS-formatted, fixed length record for ease of use. In this conversion, each variable for every possible leg on each route had to be given a separate SAS variable name. The listing below includes the SAS names for all "general" variables and example names for the route-specific and leg-specific variables. Unlike the other file descriptions, for clarity, the variables are primarily listed in raw-file order rather than alphabetical order.

"GENERAL" VARIABLES

SAS VARIABLE NAME	DESCRIPTION	FILE	SAS VARIABLE TYPE	FORMAT PAGE NO.	TABLE PAGE NO.
RTE_SYS	ROUTE SYSTEM	Intersct-chg	CHA(2)	I-87	II-245
RTE_NBR	ROUTE NUMBER	Intersct-chg	CHA(9)	I-87	
INT_SYNB	COMBINED RTE_SYS/RTE_NBR	Intersct-chg	CHA(11)	I-87	
MILEPOST	MODIFIED REFERENCE POINT LOCATION	Intersct-chg	NUM	I-88	
REF_PNT	REFERENCE POINT	Intersct-chg	CHA(10)	I-88	
ELEM_NBR	INTERCHANGE ELEMENT CODE	Intersct-chg	CHA(3)	I-88	II-235
INT_TYPE	INTERSECTION TYPE	Intersct-chg	NUM	I-88	II-241
DESC_	INTERSECTION DESCRIPTION	Intersct-chg	NUM	I-88	
TYPEDESC	INTERSECTION DESCRIPTION-REVISED	Intersct-chg	NUM	I-89	II-256
RAIL_NBR	RAILROAD CROSSING NUMBER	Intersct-chg	CHA(8)	I-89	
TRAF_DEV	TRAFFIC CONTROL DEVICES	Intersct-chg	NUM	I-89	
TRF_CNTL	TRAFFIC CONTROL DEVICES-REVISED	Intersct-chg	NUM	I-90	II-252
SIGN_PRO	TRAFFIC SIGNALS PROGRESSION	Intersct-chg	NUM	I-90	
SIGN_TIM	TRAFFIC SIGNALS TIMING	Intersct-chg	NUM	I-91	II-248
SIGN_CON	TRAFFIC SIGNALS CONSTRUCTION	Intersct-chg	NUM	I-91	
SIGN_PLA	SIGNAL HEAD PLACEMENT	Intersct-chg	NUM	I-91	
SIGN_PED	TRAFFIC SIGNALS PEDESTRIAN SIGNALS	Intersct-chg	NUM	I-91	II-247
TRAF_TMO	FLASHING SIGNAL TIME ON	Intersct-chg	CHA(2)	I-91	
TRAF_TMF	FLASHING SIGNAL TIME OFF	Intersct-chg	CHA(2)	I-91	
TRAF_PHS	TRAFFIC SIGNALS NUMBER OF PHASES	Intersct-chg	NUM	I-92	II-251
TRAF_PRE	TRAFFIC SIGNALS PREEMPTION	Intersct-chg	NUM	I-92	
RDWY_LGH	ROADWAY LIGHTING	Intersct-chg	NUM	I-92	II-244
GEN_ENV	GENERAL ENVIRONMENT	Intersct-chg	NUM	I-92	II-240
SPEC_ENV	SPECIFIC ENVIRONMENT	Intersct-chg	NUM	I-93	II-249
DIST_CAT	CATEGORY ASSIGNED BY DISTRICT	Intersct-chg	CHA(2)	I-93	
CNTL_CAT	CENTRAL OFFICE CATEGORY	Intersct-chg	CHA(2)	I-93	
SFTY_IMY	SAFETY IMPROVEMENT YEAR	Intersct-chg	CHA(2)	I-93	
SFTY_IMD	SAFETY IMPROVEMENT DISTRICT	Intersct-chg	CHA(1)	I-93	
SFTY_PRJ	SAFETY IMPROVEMENT PROJECT NUMBER	Intersct-chg	CHA(2)	I-93	
SFTY_CLS	SAFETY IMPROVEMENT CLASSIFICATION	Intersct-chg	CHA(2)	I-94	

(CON'T)

"GENERAL" VARIABLES

SAS			SAS		
VARIABLE			VARIABLE	FORMAT	TABLE
<u>NAME</u>	<u>DESCRIPTION</u>	<u>FILE</u>	<u>TYPE</u>	<u>PAGE NO.</u>	<u>PAGE NO.</u>
EFEC_DTE	DATE OF ACCIDENT GEOCODING	Intersct-chg	NUM	I-94	
NBR_RTES	NUMBER OF ROUTES INTO INTERSECTION	Intersct-chg	NUM	I-94	II-243
NBR_LEGS	NUMBER OF LEGS INTO INTERSECTION	Intersct-chg	NUM	I-94	II-242

SEGMENT (ROUTE) SPECIFIC VARIABLES

SAS			SAS		
VARIABLE			VARIABLE	FORMAT	TABLE
<u>NAME</u>	<u>DESCRIPTION</u>	<u>FILE</u>	<u>TYPE</u>	<u>PAGE NO.</u>	<u>PAGE NO.</u>
RTESYS1	ROUTE SYSTEM - ROUTE 1	Intersct-chg	CHA(2)	I-97	
RTENBR1	ROUTE NUMBER - ROUTE 1	Intersct-chg	CHA(9)	I-97	
REFPNT1	REFERENCE POINT-ROUTE 1	Intersct-chg	CHA(10)	I-98	
RDESC1	ROAD DESCRIPTION	Intersct-chg	NUM	I-98	
LOLIMT1	SEGMENT 1 LOWER LIMIT	Intersct-chg	NUM	I-98	
UPLIMT1	SEGMENT 1 UPPER LIMIT	Intersection	NUM	I-99	
NBR_LEG1	NUMBER OF LEGS ON SEGMENT 1	Intersct-chg	NUM	I-99	

**NOTE:** Variables for Segments 2-6 would be identical, with last character denoting the Segment number (e.g., RTESYS2, RTESYS3, etc.)

LEG (APPROACH) SPECIFIC VARIABLES

SAS			SAS		
VARIABLE			VARIABLE	FORMAT	TABLE
<u>NAME</u>	<u>DESCRIPTION</u>	<u>FILE</u>	<u>TYPE</u>	<u>PAGE NO.</u>	<u>PAGE NO.</u>
LEGNBR11	SEGMENT 1, LEG NUMBER 1	Intersct-chg	NUM	I-103	
DIRECT11	SEGMENT 1, LEG 1 DIRECTION	Intersct-chg	NUM	I-103	
AADT111	SEGMENT 1, LEG 1, YEAR 1 AADT	Intersct-chg	NUM	I-103	
ADTYR111	SEGMENT 1, LEG 1, YEAR 1	Intersct-chg	CHA(2)	I-103	
AADT112	SEGMENT 1, LEG 1, YEAR 2 AADT	Intersct-chg	NUM	I-103	
ADTYR112	SEGMENT 1, LEG 1, YEAR 2	Intersct-chg	CHA(2)	I-104	
AADT113	SEGMENT 1, LEG 1, YEAR 3 AADT	Intersct-chg	NUM	I-104	
ADTYR113	SEGMENT 1, LEG 1, YEAR 3	Intersct-chg	CHA(2)	I-104	
AADT114	SEGMENT 1, LEG 1, YEAR 4 AADT	Intersct-chg	NUM	I-104	
ADTYR114	SEGMENT 1, LEG 1, YEAR 4	Intersct-chg	NUM	I-104	
AADT115	SEGMENT 1, LEG 1, YEAR 5 AADT	Intersct-chg	NUM	I-104	
ADTYR115	SEGMENT 1, LEG 1, YEAR 5	Intersct-chg	CHA(2)	I-104	
AP_SPD11	SEGMENT 1, LEG 1, APPROACH SPEED LIMIT	Intersct-chg	NUM	I-104	
APCNTL11	SEGMENT 1, LEG 1, APPROACH TRAFFIC CONTROL	Intersct-chg	NUM	I-105	

**NOTE:** Variables for all other Legs would be identical. The first numerical character at the end of each variable denotes the segment number, the second numerical character denotes the leg number, and the third numerical character (if present) denotes the year of the data. For example, DIRECT21 would denote the direction variable for segment 2, leg 1. In like fashion, AADT223 would denote the AADT for segment 2, leg 2, year 3.

Table of ELEM_NBR by ACCYR

ELEM_NBR	ACCYR	1994	1995	1996	Total
Frequency,					
Percent ,					
Row Pct ,					
Col Pct ,					
101		13129	13145	13337	39611
		31.26	31.30	31.76	94.32
		33.14	33.19	33.67	
		94.33	94.34	94.29	
101		1	1	1	3
		0.00	0.00	0.00	0.01
		33.33	33.33	33.33	
		0.01	0.01	0.01	
151		7	7	12	26
		0.02	0.02	0.03	0.06
		26.92	26.92	46.15	
		0.05	0.05	0.08	
152		4	4	8	16
		0.01	0.01	0.02	0.04
		25.00	25.00	50.00	
		0.03	0.03	0.06	
301		1	1	1	3
		0.00	0.00	0.00	0.01
		33.33	33.33	33.33	
		0.01	0.01	0.01	
303		1	1	1	3
		0.00	0.00	0.00	0.01
		33.33	33.33	33.33	
		0.01	0.01	0.01	
351		75	75	77	227
		0.18	0.18	0.18	0.54
		33.04	33.04	33.92	
		0.54	0.54	0.54	
352		70	70	72	212
		0.17	0.17	0.17	0.50
		33.02	33.02	33.96	
		0.50	0.50	0.51	
Total		13918	13934	14144	41996
		33.14	33.18	33.68	100.00

(Continued)

Table of ELEM_NBR by ACCYR

ELEM_NBR	ACCYR			Total
Frequency,				
Percent ,				
Row Pct ,				
Col Pct ,	1994,	1995,	1996,	Total
353	2	2	2	6
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
451	3	3	3	9
	0.01	0.01	0.01	0.02
	33.33	33.33	33.33	
	0.02	0.02	0.02	
452	7	7	7	21
	0.02	0.02	0.02	0.05
	33.33	33.33	33.33	
	0.05	0.05	0.05	
551	2	2	2	6
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
552	2	2	2	6
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
751	5	5	5	15
	0.01	0.01	0.01	0.04
	33.33	33.33	33.33	
	0.04	0.04	0.04	
752	4	4	4	12
	0.01	0.01	0.01	0.03
	33.33	33.33	33.33	
	0.03	0.03	0.03	
851	1	1	1	3
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

(Continued)

Table of ELEM_NBR by ACCYR

ELEM_NBR	ACCYR			Total
Frequency,				
Percent ,				
Row Pct ,				
Col Pct ,	1994,	1995,	1996,	
852	2	2	2	6
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
951	171	171	172	514
	0.41	0.41	0.41	1.22
	33.27	33.27	33.46	
	1.23	1.23	1.22	
952	170	170	171	511
	0.40	0.40	0.41	1.22
	33.27	33.27	33.46	
	1.22	1.22	1.21	
953	1	1	1	3
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
A03	1	1	1	3
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
A51	10	10	11	31
	0.02	0.02	0.03	0.07
	32.26	32.26	35.48	
	0.07	0.07	0.08	
B19	1	1	1	3
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
B51	2	2	2	6
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

(Continued)

Table of ELEM_NBR by ACCYR

ELEM_NBR	ACCYR			Total
Frequency,				
Percent ,				
Row Pct ,				
Col Pct ,	1994,	1995,	1996,	
B52	5,	5,	6,	16
	0.01,	0.01,	0.01,	0.04
	31.25,	31.25,	37.50,	
	0.04,	0.04,	0.04,	
C51	14,	14,	14,	42
	0.03,	0.03,	0.03,	0.10
	33.33,	33.33,	33.33,	
	0.10,	0.10,	0.10,	
C52	15,	15,	15,	45
	0.04,	0.04,	0.04,	0.11
	33.33,	33.33,	33.33,	
	0.11,	0.11,	0.11,	
E51	2,	2,	2,	6
	0.00,	0.00,	0.00,	0.01
	33.33,	33.33,	33.33,	
	0.01,	0.01,	0.01,	
E53	1,	1,	1,	3
	0.00,	0.00,	0.00,	0.01
	33.33,	33.33,	33.33,	
	0.01,	0.01,	0.01,	
G51	7,	7,	7,	21
	0.02,	0.02,	0.02,	0.05
	33.33,	33.33,	33.33,	
	0.05,	0.05,	0.05,	
G52	7,	7,	7,	21
	0.02,	0.02,	0.02,	0.05
	33.33,	33.33,	33.33,	
	0.05,	0.05,	0.05,	
G53	1,	1,	1,	3
	0.00,	0.00,	0.00,	0.01
	33.33,	33.33,	33.33,	
	0.01,	0.01,	0.01,	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

(Continued)



Table of ELEM_NBR by ACCYR

ELEM_NBR	ACCYR			
	1994	1995	1996	Total
Frequency,				
Percent ,				
Row Pct ,				
Col Pct ,				
H51	1	1	1	3
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
H52	1	1	1	3
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
J01	1	1	1	3
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
J51	96	96	97	289
	0.23	0.23	0.23	0.69
	33.22	33.22	33.56	
	0.69	0.69	0.69	
J52	92	92	93	277
	0.22	0.22	0.22	0.66
	33.21	33.21	33.57	
	0.66	0.66	0.66	
J53	2	2	2	6
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
J55	1	1	0	2
	0.00	0.00	0.00	0.00
	50.00	50.00	0.00	
	0.01	0.01	0.00	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

Table of GEN_ENIV by ACCYR

GEN_ENIV	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994,	1995,	1996,	Total
URBAN	2541	2541	2539	7621
	6.05	6.05	6.05	18.15
	33.34	33.34	33.32	
	18.26	18.24	17.95	
SUBURBAN	1727	1734	1871	5332
	4.11	4.13	4.46	12.70
	32.39	32.52	35.09	
	12.41	12.44	13.23	
CITY BYPASS	142	142	144	428
	0.34	0.34	0.34	1.02
	33.18	33.18	33.64	
	1.02	1.02	1.02	
RURAL	9508	9517	9590	28615
	22.64	22.66	22.84	68.14
	33.23	33.26	33.51	
	68.31	68.30	67.80	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

Table of INT_TYPE by ACCYR

INT_TYPE	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
INTERCHANGE	549	550	558	1657
	1.31	1.31	1.33	3.95
	33.13	33.19	33.68	
	3.94	3.95	3.95	
INISEC WTHN INT	789	789	807	2385
	1.88	1.88	1.92	5.68
	33.08	33.08	33.84	
	5.67	5.66	5.71	
INTERSECTION	6623	6638	6823	20084
	15.77	15.81	16.25	47.82
	32.98	33.05	33.97	
	47.59	47.64	48.24	
MD BLOCK PED CRO	12	12	12	36
	0.03	0.03	0.03	0.09
	33.33	33.33	33.33	
	0.09	0.09	0.08	
RR CROSSING	5910	5910	5909	17729
	14.07	14.07	14.07	42.22
	33.34	33.34	33.33	
	42.46	42.41	41.78	
RECREATION CROS	35	35	35	105
	0.08	0.08	0.08	0.25
	33.33	33.33	33.33	
	0.25	0.25	0.25	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

Table of NBR_LEGS by ACCYR

NBR_LEGS	ACCYR			
Frequency,				
Percent ,				
Row Pct ,				
Col Pct ,	1994,	1995,	1996,	Total
1,	15,	18,	18,	51
,	0.04,	0.04,	0.04,	0.12
,	29.41,	35.29,	35.29,	
,	0.11,	0.13,	0.13,	
2,	5991,	6009,	6016,	18016
,	14.27,	14.31,	14.33,	42.90
,	33.25,	33.35,	33.39,	
,	43.04,	43.12,	42.53,	
3,	2928,	2934,	3072,	8934
,	6.97,	6.99,	7.31,	21.27
,	32.77,	32.84,	34.39,	
,	21.04,	21.06,	21.72,	
4,	4875,	4865,	4924,	14664
,	11.61,	11.58,	11.72,	34.92
,	33.24,	33.18,	33.58,	
,	35.03,	34.91,	34.81,	
5,	67,	67,	72,	206
,	0.16,	0.16,	0.17,	0.49
,	32.52,	32.52,	34.95,	
,	0.48,	0.48,	0.51,	
6,	27,	27,	27,	81
,	0.06,	0.06,	0.06,	0.19
,	33.33,	33.33,	33.33,	
,	0.19,	0.19,	0.19,	
7,	7,	6,	7,	20
,	0.02,	0.01,	0.02,	0.05
,	35.00,	30.00,	35.00,	
,	0.05,	0.04,	0.05,	
8,	8,	8,	8,	24
,	0.02,	0.02,	0.02,	0.06
,	33.33,	33.33,	33.33,	
,	0.06,	0.06,	0.06,	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

Table of NBR_RTES by ACCYR

NBR_RTES	ACCYR			
Frequency,				
Percent ,				
Row Pct ,				
Col Pct ,	1994,	1995,	1996,	Total
1	5979	5999	6003	17981
	14.24	14.28	14.29	42.82
	33.25	33.36	33.39	
	42.96	43.05	42.44	
2	5552	5548	5730	16830
	13.22	13.21	13.64	40.08
	32.99	32.96	34.05	
	39.89	39.82	40.51	
3	2323	2324	2346	6993
	5.53	5.53	5.59	16.65
	33.22	33.23	33.55	
	16.69	16.68	16.59	
4	49	49	50	148
	0.12	0.12	0.12	0.35
	33.11	33.11	33.78	
	0.35	0.35	0.35	
5	11	10	11	32
	0.03	0.02	0.03	0.08
	34.38	31.25	34.38	
	0.08	0.07	0.08	
6	3	3	3	9
	0.01	0.01	0.01	0.02
	33.33	33.33	33.33	
	0.02	0.02	0.02	
7	1	1	1	3
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

Table of RDW_LGH by ACCYR

RDW_LGH	ACCYR			Total
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
NONE	8792	8798	8896	26486
	20.94	20.95	21.18	63.07
	33.19	33.22	33.59	
	63.17	63.14	62.90	
PARTIAL	1467	1477	1561	4505
	3.49	3.52	3.72	10.73
	32.56	32.79	34.65	
	10.54	10.60	11.04	
FULL	454	458	488	1400
	1.08	1.09	1.16	3.33
	32.43	32.71	34.86	
	3.26	3.29	3.45	
CONTINUOUS	929	930	938	2797
	2.21	2.21	2.23	6.66
	33.21	33.25	33.54	
	6.67	6.67	6.63	
PART ENERGY CON	137	136	135	408
	0.33	0.32	0.32	0.97
	33.58	33.33	33.09	
	0.98	0.98	0.95	
FULL ENERGY CON	50	50	50	150
	0.12	0.12	0.12	0.36
	33.33	33.33	33.33	
	0.36	0.36	0.35	
CONT ENERGY CON	1	1	1	3
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
POINT LIGHTING	2088	2084	2075	6247
	4.97	4.96	4.94	14.88
	33.42	33.36	33.22	
	15.00	14.96	14.67	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

Table of RTE_SYS by ACCYR

RTE_SYS	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994,	1995,	1996,	Total
ISTH	846,	847,	847,	2540
	2.01,	2.02,	2.02,	6.05
	33.31,	33.35,	33.35,	
	6.08,	6.08,	5.99,	
USTH	2285,	2288,	2369,	6942
	5.44,	5.45,	5.64,	16.53
	32.92,	32.96,	34.13,	
	16.42,	16.42,	16.75,	
MNTH	5024,	5013,	5148,	15185
	11.96,	11.94,	12.26,	36.16
	33.09,	33.01,	33.90,	
	36.10,	35.98,	36.40,	
CSAH	1413,	1423,	1420,	4256
	3.36,	3.39,	3.38,	10.13
	33.20,	33.44,	33.36,	
	10.15,	10.21,	10.04,	
MSAS	540,	546,	543,	1629
	1.29,	1.30,	1.29,	3.88
	33.15,	33.52,	33.33,	
	3.88,	3.92,	3.84,	
CNTY	584,	590,	587,	1761
	1.39,	1.40,	1.40,	4.19
	33.16,	33.50,	33.33,	
	4.20,	4.23,	4.15,	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

(Continued)

Table of RTE_SYS by ACCYR

RTE_SYS	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994,	1995,	1996,	Total
TWS	1740	1739	1738	5217
	4.14	4.14	4.14	12.42
	33.35	33.33	33.31	
	12.50	12.48	12.29	
UTWN	42	42	42	126
	0.10	0.10	0.10	0.30
	33.33	33.33	33.33	
	0.30	0.30	0.30	
MJN	1413	1414	1418	4245
	3.36	3.37	3.38	10.11
	33.29	33.31	33.40	
	10.15	10.15	10.03	
NFD	23	23	23	69
	0.05	0.05	0.05	0.16
	33.33	33.33	33.33	
	0.17	0.17	0.16	
SFR	8	8	8	24
	0.02	0.02	0.02	0.06
	33.33	33.33	33.33	
	0.06	0.06	0.06	
ALLEY/CEMTERY	0	1	1	2
	0.00	0.00	0.00	0.00
	0.00	50.00	50.00	
	0.00	0.01	0.01	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00



Table of SIGN_PED by ACCYR

SIGN_PED	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
NOT APPLICABLE	12787	12788	12974	38549
	30.45	30.45	30.89	91.79
	33.17	33.17	33.66	
	91.87	91.78	91.73	
NO PEDEST SIGNAL	179	179	181	539
	0.43	0.43	0.43	1.28
	33.21	33.21	33.58	
	1.29	1.28	1.28	
PED SIG NOT ACTU	116	117	118	351
	0.28	0.28	0.28	0.84
	33.05	33.33	33.62	
	0.83	0.84	0.83	
PED ACT WLK GREE	832	846	867	2545
	1.98	2.01	2.06	6.06
	32.69	33.24	34.07	
	5.98	6.07	6.13	
PED ACT SCAM SYS	4	4	4	12
	0.01	0.01	0.01	0.03
	33.33	33.33	33.33	
	0.03	0.03	0.03	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

Table of SIGN_TIM by ACCYR

SIGN_TIM	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
NOT APPLICABLE	12787	12788	12974	38549
	30.45	30.45	30.89	91.79
	33.17	33.17	33.66	
	91.87	91.78	91.73	
FIXED TIME	160	160	161	481
	0.38	0.38	0.38	1.15
	33.26	33.26	33.47	
	1.15	1.15	1.14	
ACTUATED	971	986	1009	2966
	2.31	2.35	2.40	7.06
	32.74	33.24	34.02	
	6.98	7.08	7.13	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

Table of SPEC_ENV by ACCYR

SPEC_ENV	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
~ ~ ~ ~ ~				
CNTRL BUS DIST	563	562	570	1695
	1.34	1.34	1.36	4.04
	33.22	33.16	33.63	
	4.05	4.03	4.03	
~ ~ ~ ~ ~				
STRIP COMM AREA	2273	2273	2300	6846
	5.41	5.41	5.48	16.30
	33.20	33.20	33.60	
	16.33	16.31	16.26	
~ ~ ~ ~ ~				
SHOPPING CENTER	142	143	146	431
	0.34	0.34	0.35	1.03
	32.95	33.18	33.87	
	1.02	1.03	1.03	
~ ~ ~ ~ ~				
INDUST AREA	1134	1135	1155	3424
	2.70	2.70	2.75	8.15
	33.12	33.15	33.73	
	8.15	8.15	8.17	
~ ~ ~ ~ ~				
RESIDENT AREA	2148	2152	2226	6526
	5.11	5.12	5.30	15.54
	32.91	32.98	34.11	
	15.43	15.44	15.74	
~ ~ ~ ~ ~				
SCH/SCH CROSSING	179	179	181	539
	0.43	0.43	0.43	1.28
	33.21	33.21	33.58	
	1.29	1.28	1.28	
~ ~ ~ ~ ~				
AGR/ISOL BUS/SCH	676	683	688	2047
	1.61	1.63	1.64	4.87
	33.02	33.37	33.61	
	4.86	4.90	4.86	
~ ~ ~ ~ ~				
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

(Continued)

Table of SPEC_ENV by ACCYR

SPEC_ENV	ACCYR			Total
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
AGRICULTURE	2883	2886	2954	8723
	6.86	6.87	7.03	20.77
	33.05	33.08	33.86	
	20.71	20.71	20.89	
EMERGENCY SERVIC	22	22	22	66
	0.05	0.05	0.05	0.16
	33.33	33.33	33.33	
	0.16	0.16	0.16	
FOREST	248	248	248	744
	0.59	0.59	0.59	1.77
	33.33	33.33	33.33	
	1.78	1.78	1.75	
PARK/CAMPGROUND	55	56	56	167
	0.13	0.13	0.13	0.40
	32.93	33.53	33.53	
	0.40	0.40	0.40	
OTHER REC AREA	56	56	56	168
	0.13	0.13	0.13	0.40
	33.33	33.33	33.33	
	0.40	0.40	0.40	
OTHER	3539	3539	3542	10620
	8.43	8.43	8.43	25.29
	33.32	33.32	33.35	
	25.43	25.40	25.04	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

Table of TRAF_PHS by ACCYR

TRAF_PHS	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994,	1995,	1996,	Total
NOT APPLICABLE	12802	12803	12989	38594
	30.48	30.49	30.93	91.90
	33.17	33.17	33.66	
	91.98	91.88	91.83	
TWO PHASES	297	297	298	892
	0.71	0.71	0.71	2.12
	33.30	33.30	33.41	
	2.13	2.13	2.11	
THREE PHASES	196	196	198	590
	0.47	0.47	0.47	1.40
	33.22	33.22	33.56	
	1.41	1.41	1.40	
FOUR PHASES	192	201	209	602
	0.46	0.48	0.50	1.43
	31.89	33.39	34.72	
	1.38	1.44	1.48	
FIVE PHASES	274	278	282	834
	0.65	0.66	0.67	1.99
	32.85	33.33	33.81	
	1.97	2.00	1.99	
SIX PHASES	79	80	81	240
	0.19	0.19	0.19	0.57
	32.92	33.33	33.75	
	0.57	0.57	0.57	
SEVEN PHASES	5	5	5	15
	0.01	0.01	0.01	0.04
	33.33	33.33	33.33	
	0.04	0.04	0.04	
EIGHT PHASES	73	74	82	229
	0.17	0.18	0.20	0.55
	31.88	32.31	35.81	
	0.52	0.53	0.58	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

Table of TRF_CNTL by ACCYR

TRF_CNTL	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
NOT APPLICABLE	50	49	53	152
	0.12	0.12	0.13	0.36
	32.89	32.24	34.87	
	0.36	0.35	0.37	
UNSIG RAMP TERM	351	350	349	1050
	0.84	0.83	0.83	2.50
	33.43	33.33	33.24	
	2.52	2.51	2.47	
SIGNAL RAMP TERM	148	151	156	455
	0.35	0.36	0.37	1.08
	32.53	33.19	34.29	
	1.06	1.08	1.10	
NONE INTERCHANGE	127	127	127	381
	0.30	0.30	0.30	0.91
	33.33	33.33	33.33	
	0.91	0.91	0.90	
THRU YIELD INCHG	8	8	9	25
	0.02	0.02	0.02	0.06
	32.00	32.00	36.00	
	0.06	0.06	0.06	
THRU STOP INCHG	328	325	330	983
	0.78	0.77	0.79	2.34
	33.37	33.06	33.57	
	2.36	2.33	2.33	
ALL STOP INCHG	16	15	15	46
	0.04	0.04	0.04	0.11
	34.78	32.61	32.61	
	0.11	0.11	0.11	
FLS AMB/RD INCHG	1	1	1	3
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

(Continued)

Table of TRF_CNTL by ACCYR

TRF_CNTL	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
SIGNALS INCHG	306	310	322	938
	0.73	0.74	0.77	2.23
	32.62	33.05	34.33	
	2.20	2.22	2.28	
OTHER INCHG	3	3	3	9
	0.01	0.01	0.01	0.02
	33.33	33.33	33.33	
	0.02	0.02	0.02	
NONE INTERSECTON	33	33	37	103
	0.08	0.08	0.09	0.25
	32.04	32.04	35.92	
	0.24	0.24	0.26	
THRU YIELD INTER	8	8	8	24
	0.02	0.02	0.02	0.06
	33.33	33.33	33.33	
	0.06	0.06	0.06	
THRU STOP INTER	5685	5693	5862	17240
	13.54	13.56	13.96	41.05
	32.98	33.02	34.00	
	40.85	40.86	41.45	
ALL STOP INTER	44	43	44	131
	0.10	0.10	0.10	0.31
	33.59	32.82	33.59	
	0.32	0.31	0.31	
FLS AMB/RD INTER	109	109	108	326
	0.26	0.26	0.26	0.78
	33.44	33.44	33.13	
	0.78	0.78	0.76	
FLS RED/RED INTE	20	20	22	62
	0.05	0.05	0.05	0.15
	32.26	32.26	35.48	
	0.14	0.14	0.16	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

(Continued)

Table of TRF_CNTL by ACCYR

TRF_CNTL	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
SIGNALS INTER	703	711	722	2136
	1.67	1.69	1.72	5.09
	32.91	33.29	33.80	
	5.05	5.10	5.10	
OTHER INTER	21	21	20	62
	0.05	0.05	0.05	0.15
	33.87	33.87	32.26	
	0.15	0.15	0.14	
MDBK PED-MRK/SGN	4	4	4	12
	0.01	0.01	0.01	0.03
	33.33	33.33	33.33	
	0.03	0.03	0.03	
MDBK PED-PST FLS	1	1	1	3
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
MDBK PED-OVH FLS	5	5	5	15
	0.01	0.01	0.01	0.04
	33.33	33.33	33.33	
	0.04	0.04	0.04	
MDBK PED-SIGNAL	2	2	2	6
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
RR XBUCK+RRX	3778	3778	3778	11334
	9.00	9.00	9.00	26.99
	33.33	33.33	33.33	
	27.14	27.11	26.71	
RR XBUCK+RXR+VRN	9	9	9	27
	0.02	0.02	0.02	0.06
	33.33	33.33	33.33	
	0.06	0.06	0.06	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

(Continued)



Table of TRF_CNTL by ACCYR

TRF_CNTL	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
RR XBUCK+STOPSGN	768	768	768	2304
	1.83	1.83	1.83	5.49
	33.33	33.33	33.33	
	5.52	5.51	5.43	
RR SIG ONLY PDST	280	280	280	840
	0.67	0.67	0.67	2.00
	33.33	33.33	33.33	
	2.01	2.01	1.98	
RR SIG ONLY CANT	95	95	95	285
	0.23	0.23	0.23	0.68
	33.33	33.33	33.33	
	0.68	0.68	0.67	
RR SIG/GATE PDST	283	283	283	849
	0.67	0.67	0.67	2.02
	33.33	33.33	33.33	
	2.03	2.03	2.00	
RR SIG/GATE CANT	62	62	62	186
	0.15	0.15	0.15	0.44
	33.33	33.33	33.33	
	0.45	0.44	0.44	
RR OTHER/NONE	635	635	634	1904
	1.51	1.51	1.51	4.53
	33.35	33.35	33.30	
	4.56	4.56	4.48	
REC CRS NOT APPL	35	35	35	105
	0.08	0.08	0.08	0.25
	33.33	33.33	33.33	
	0.25	0.25	0.25	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

Table of TYPEDESC by ACCYR

TYPEDESC	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
OTHER INTERCHANG	22	22	24	68
	0.05	0.05	0.06	0.16
	32.35	32.35	35.29	
	0.16	0.16	0.17	
DIAM INTERCHANGE	247	248	250	745
	0.59	0.59	0.60	1.77
	33.15	33.29	33.56	
	1.77	1.78	1.77	
HALF DIAM INTERC	55	55	56	166
	0.13	0.13	0.13	0.40
	33.13	33.13	33.73	
	0.40	0.39	0.40	
FLD DIAM INTERCH	45	46	48	139
	0.11	0.11	0.11	0.33
	32.37	33.09	34.53	
	0.32	0.33	0.34	
OTH DIAM INTERCH	52	52	53	157
	0.12	0.12	0.13	0.37
	33.12	33.12	33.76	
	0.37	0.37	0.37	
TRUMPET INTERCHA	9	9	9	27
	0.02	0.02	0.02	0.06
	33.33	33.33	33.33	
	0.06	0.06	0.06	
CLOVERLEAF INTER	34	33	34	101
	0.08	0.08	0.08	0.24
	33.66	32.67	33.66	
	0.24	0.24	0.24	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

(Continued)

Table of TYPEDESC by ACCYR

TYPEDESC	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
PART DIR INTERCH	35	35	34	104
	0.08	0.08	0.08	0.25
	33.65	33.65	32.69	
	0.25	0.25	0.24	
FULL DIR INTERCH	17	17	17	51
	0.04	0.04	0.04	0.12
	33.33	33.33	33.33	
	0.12	0.12	0.12	
COMPLEX INTERCH	33	33	33	99
	0.08	0.08	0.08	0.24
	33.33	33.33	33.33	
	0.24	0.24	0.23	
OTHER INTERSECT	17	17	17	51
	0.04	0.04	0.04	0.12
	33.33	33.33	33.33	
	0.12	0.12	0.12	
DIAM INTERSECT	371	371	374	1116
	0.88	0.88	0.89	2.66
	33.24	33.24	33.51	
	2.67	2.66	2.64	
HALF DIAM INTERS	81	81	83	245
	0.19	0.19	0.20	0.58
	33.06	33.06	33.88	
	0.58	0.58	0.59	
FLD DIAM INTERSE	79	79	82	240
	0.19	0.19	0.20	0.57
	32.92	32.92	34.17	
	0.57	0.57	0.58	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

(Continued)

Table of TYPEDESC by ACCYR

TYPEDESC	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
OTH DIAM INTERSE	64	64	67	195
	0.15	0.15	0.16	0.46
	32.82	32.82	34.36	
	0.46	0.46	0.47	
TRUMPET INTERSEC	1	1	1	3
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
CLVERLEA INTERSE	1	1	1	3
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
PART DIR INTERSE	133	133	139	405
	0.32	0.32	0.33	0.96
	32.84	32.84	34.32	
	0.96	0.95	0.98	
FULL DIR INTERSE	24	24	25	73
	0.06	0.06	0.06	0.17
	32.88	32.88	34.25	
	0.17	0.17	0.18	
COMPLEX INTERSEC	18	18	18	54
	0.04	0.04	0.04	0.13
	33.33	33.33	33.33	
	0.13	0.13	0.13	
TEE INTERSECTION	2458	2470	2608	7536
	5.85	5.88	6.21	17.94
	32.62	32.78	34.61	
	17.66	17.73	18.44	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

(Continued)

Table of TYPEDESC by ACCYR

TYPEDESC	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
WEE INTERSECTON	404	404	404	1212
	0.96	0.96	0.96	2.89
	33.33	33.33	33.33	
	2.90	2.90	2.86	
CRX RGH/AN INTE	3096	3097	3133	9326
	7.37	7.37	7.46	22.21
	33.20	33.21	33.59	
	22.24	22.23	22.15	
CRX SKEW INTERSE	644	646	657	1947
	1.53	1.54	1.56	4.64
	33.08	33.18	33.74	
	4.63	4.64	4.65	
> 4 LEG INTERSEC	21	21	21	63
	0.05	0.05	0.05	0.15
	33.33	33.33	33.33	
	0.15	0.15	0.15	
SCH CRX PED CROS	3	3	3	9
	0.01	0.01	0.01	0.02
	33.33	33.33	33.33	
	0.02	0.02	0.02	
BUS DIST CROSSIN	2	2	2	6
	0.00	0.00	0.00	0.01
	33.33	33.33	33.33	
	0.01	0.01	0.01	
OTHER CROSSING	7	7	7	21
	0.02	0.02	0.02	0.05
	33.33	33.33	33.33	
	0.05	0.05	0.05	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00

(Continued)

Table of TYPEDESC by ACCYR

TYPEDESC	ACCYR			
Frequency				
Percent				
Row Pct				
Col Pct	1994	1995	1996	Total
S/TRK R/ANG RRX	1070	1070	1070	3210
	2.55	2.55	2.55	7.64
	33.33	33.33	33.33	
	7.69	7.68	7.57	
S/TRK SKEWED RRX	3083	3083	3083	9249
	7.34	7.34	7.34	22.02
	33.33	33.33	33.33	
	22.15	22.13	21.80	
M/TRK R/ANG RRX	686	686	686	2058
	1.63	1.63	1.63	4.90
	33.33	33.33	33.33	
	4.93	4.92	4.85	
M/TRK SKEWED RRX	1071	1071	1070	3212
	2.55	2.55	2.55	7.65
	33.34	33.34	33.31	
	7.70	7.69	7.57	
REC AREA N/A	35	35	35	105
	0.08	0.08	0.08	0.25
	33.33	33.33	33.33	
	0.25	0.25	0.25	
Total	13918	13934	14144	41996
	33.14	33.18	33.68	100.00