

Northwest Territories
Highway Traffic, 1993

Acknowledgements

This report was prepared by the Transportation Planning Division of the Department of Transportation, Government of the Northwest Territories, in co-operation with the Highways Operations Division and the Marine Services Division.

If you have any comments or questions related to the content of this report, please contact the Transportation Planning Division by telephone at (403) 873-7666, or by facsimile at (403) 920-2565.

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1.0 Summary of Traffic Data Collection Activities and Analysis

1.1 Background

The Northwest Territories highway network consists of 2200 kilometres of all-weather roads and 1300 kilometres of winter roads. The highway system also includes five vehicle ferries. A map of the highway network is provided in Figure 1. A detailed listing of the highway system classification by surface type is provided in Table 1.

The Department of Transportation of the Government of the Northwest Territories is responsible for operation and maintenance and the capital rehabilitation and upgrading of the Northwest Territories highway network. To monitor traffic utilizing the highway system, the Department of Transportation operates a series of mechanical counters and conducts periodic visual counts and surveys. Information obtained from these counts is used by the department to monitor changes in traffic flows, to classify highways, to set priorities in maintenance and capital funding, to monitor safety aspects of the highways and to optimize engineering designs. Traffic data is also used by businesses and the general public as the need arise.

This report presents the highway traffic data collected by the Department of Transportation on the territorial highway network in 1993. This report includes traffic information collected on major highways, access roads and winter roads. The report also contains information on vehicle classifications and turning movements at select intersections.

As this is the first time that a report summarizing traffic data has been prepared, no historic information is presented. Traffic information collected prior to 1993 will be summarized in future traffic data reports.

1.2 Traffic Data Collection System

The Department of Transportation collects traffic from 53 permanent and seasonal counting stations. These stations provide hourly information on traffic for the complete year, or selected portions of the year for counters located on winter roads or other seasonal access roads. These stations are positioned to capture the general flow of traffic on the highway network. Counter locations are provided in Table 2 and illustrated in Figure 1.

Vehicle classification information is collected at the five highway ferries. The Marine Services Division of the Department of Transportation is responsible for collecting and processing this information.

Special turning movement counts at select intersections and visual vehicle classification counts are also conducted from time to time as the need arises.

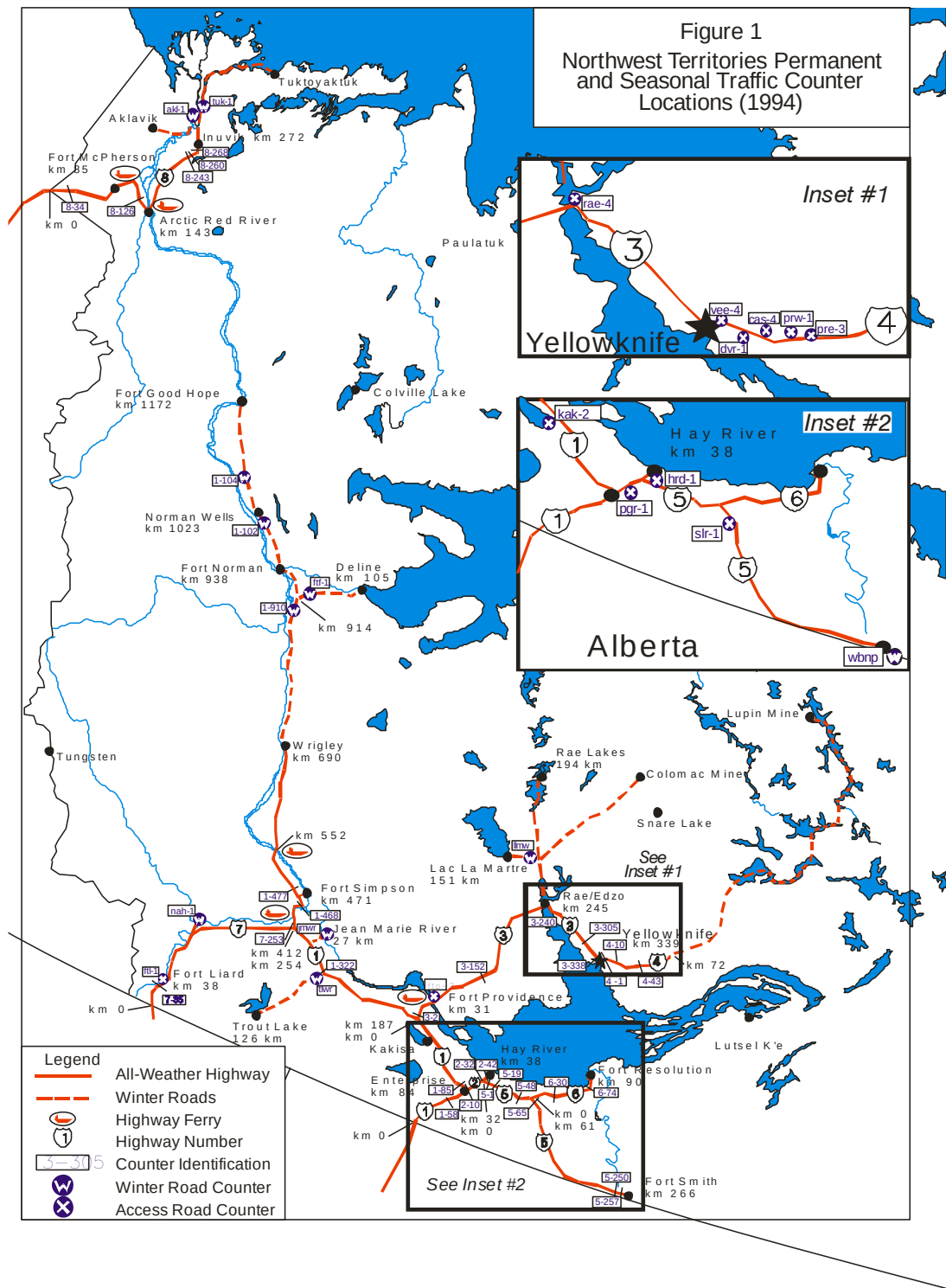


Table 1 Highway System Classification (1993)

Classification	Length (kilometres)				
	Paved	Dust- Controlled Gravel	Untreated Gravel	Winter Road	Total
	□	□	□	□	□

All-Weather Highways

Highway 1 (Mackenzie Highway to Wrigley)	187.6	283.7	218.7	-	690.0
Highway 2 (Hay River Highway)	43.7	-	-	-	43.7
Highway 3 (Yellowknife Highway)	89.0	249.8	-	-	338.8
Highway 4 (Ingraham Trail)	22.3	46.9	-	-	69.2
Highway 5 (Fort Smith Highway)	89.0	177.0	-	-	266.0
Highway 6 (Fort Resolution Highway)	23.5	66.5	-	-	90.0
Highway 7 (Liard Highway)	-	79.1	175.0	-	254.1
Highway 8 (Dempster Highway)	10.0	54.6	204.7	-	269.3
Total	465.1	957.6	598.4	0.0	2,021.1

Access Roads

Kakisa Lake Access	-	12.9	-	-	12.9
Fort Simpson Access	-	3.4	-	-	3.4
Fort Providence Access	5.5	-	-	-	5.5
Rae Access	-	10.5	-	-	10.5
Dettah Access	-	11.3	-	-	11.3
Hay River Reserve Access	-	14.2	-	-	14.2
Fort Liard Access	-	5.3	-	-	5.3
Hay River Hwy. No. 2 Km 43.7 - 48.6	2.0	2.9	-	-	4.9
Yellowknife Access	1.7	-	-	-	1.7
Fort McPherson Access	-	1.1	-	-	1.1
Inuvik Access	0.6	-	-	-	0.6
Inuvik Marine Bypass	-	3.2	-	-	3.2
Nanisivik - Arctic Bay Road	-	-	37.9	-	37.9
Miscellaneous Minor Access	3.5	22.2	53.4	-	79.1
Total	13.3	87.0	91.3	0.0	191.6

Winter Roads

Highway 1 (Mackenzie Highway, Wrigley to FGH)	-	-	-	480.0	480.0
Highway 3 Ice Crossing	-	-	-	13.0	13.0
Trout Lake Access	-	-	-	126.0	126.0
Jean Marie River Access	-	-	-	27.0	27.0
Deline Access	-	-	-	105.0	105.0
Wha'ti Road	-	-	-	145.0	145.0
Rae Lake Road	-	-	-	100.0	100.0
Nahanni Butte Access	-	-	-	22.0	22.0
Tuktoyaktuk Access	-	-	-	194.0	194.0
Aklavik Access	-	-	-	86.0	86.0
Dettah Access	-	-	-	6.0	6.0
Total	0.0	0.0	0.0	1,304.0	1,304.0

Total All-Weather Roads 2,212.7

Total Winter Roads (Dept. of Transportation) 1,304.0

Table 2 Permanent and Seasonal Counter Locations

Counter ID	Location (Hwy / Road)	Kilometre		Description
All-Weather Highways				
1-58	Highway 1	58		15 km south of Alexandra Falls
1-85	Highway 1	85		1.2 km west of Enterprise
1-322	Highway 1	322		0.4 km west of Trout Lake winter road
1-468	Highway 1	468		3 km south of Fort Simpson Access/Highway 1 to Wrigley
1-477	Highway 1	477		5.2 km west of Fort Simpson Access on Highway 1
2-10	Highway 2	10		10 km north of Enterprise, south of Paradise Gardens
2-32	Highway 2	32		40 metres north of Highway 2 and 5 intersection, south of service road
2-42	Highway 2	42		North of West Channel, across bridge
3-2	Highway 3	2		2 km north of Highway 1 and 3 intersection, south of ferry landing
3-152	Highway 3	152		30 km north of Chan Lake, 85 km south of Edzo
3-240	Highway 3	240		3 km south of Rae Access, north of Edzo
3-305	Highway 3	305		1.7 km east of Boundry Creek
3-338	Highway 3	338		0.8 km west of Highway 3 and 4 intersection
4-1	Highway 4	1		1 km north of Highway 3 and 4 intersection
4-10	Highway 4	10		2.5 km east of Yellowknife River Bridge / 300 m west of Dettah access road
4-43	Highway 4	43		11 km east of Prelude Lake East Access, 12 km west of Cameron River
5-1	Highway 5	1		1 km west of Highway 2 and 5, 1.5 km east of Hay River Reserve Access
5-19	Highway 5	19		10.6 km east of Sandy Creek, 19 km east of Highway 2 and 5 intersection
5-48	Highway 5	48		12 km west of Highway 5 and 6 intersection
5-65	Highway 5	65		5 km south of Highway 5 and 6 intersection
5-250	Highway 5	250		5.7 km west of Salt River Village Access
5-257	Highway 5	257		6.1 km west of Fort Smith
6-30	Highway 6	30		8.5 km east of Pine Point Access
6-74	Highway 6	74		16 km west of Fort Resolution
7-35	Highway 7	35		2.6 km south of Fort Liard
7-253	Highway 7	253		0.3 km south of Highway 1 and 7 intersection
8-34	Highway 8	34		10 km west of Midway Lake
8-126	Highway 8	126		17 km west of Mackenzie River
8-243	Highway 8	243		1 km south of Cabin Creek
8-260	Highway 8	260		0.7 km north of airport access
8-268	Highway 8	268		1.3 km south of Inuvik
Access Roads				
cas-4	Cassidy Point	1		1 km north of junction with Highway 4
dvr-1	Dettah	1		1 km south of junction with Highway 4
ftl-1	Fort Liard	1		1 km west of junction with Highway 7
ftp-2	Fort Providence	2		2 km west of junction with Highway 3
hrd-1	Hay River Dene Reserve	1		1 km north of junction with Highway 5
kak-2	Kakisa	2		2 km south of junction with Highway 1
pgr-1	Paradise Gardens	2		2 km east of junction with Highway 2
pre-3	Prelude East	1		1 km north of junction with Highway 4
prw-1	Prelude West	1		1 km north of junction with Highway 4
rae-4	Fort Rae	4.2		4.2 km north of junction with Highway 3
slr-1	Sandy Lake	1		1 km south of junction with Highway 5
vee-4	Vee Lake	4.3		4 km north of junction with Highway 4
Winter Roads				
1-910	Highway 1	910		4 km south of junction of Highway 1 and Deline Access
1-951	Highway 1	951		13 km north of Fort Norman
1-102	Highway 1	1025		1.6 km north of Norman Wells
akl-1	Aklavik	1		1 km west of junction with Tuktoyuktuk winter road
ftf-1	Deline	1		1 km east of junction with Highway 1
jmwr	Jean Marie River	1		1 km north of junction with Highway 1
llmr	Lac La Martre	72		1 km west of junction with Rae Lakes Access road
nah-1	Nahanni Butte	2		2 km west of junction with Highway 7
tlwr	Trout Lake	1		1 km south of junction with Highway 1
tuk-1	Tuktoyuktuk	1		km 34 on Tuk Winter road, 1 km north of junction with Aklavik winter road
wbnp	Wood Buffalo National Park			

1.3 Traffic Data Processing Procedures

The permanent traffic counters located throughout the Northwest Territories highway network collect traffic data on a continual basis. This data is stored on a recording device (module) every hour. Approximately once per month, personnel working out of the highway maintenance camps replace the data modules, they retrieve the module with the prior month's traffic count and replace it with another.

The module retrieved is then sent to Hay River, where personnel with the Highway Operations Division download the data from the module to disk (ASCII format) and conduct a first level screening of the data. Any problems are noted in a summary report. The disks and summary report are then sent to the Transportation Planning Division in Yellowknife where the data is stored into a Microsoft Excel database and analysed to obtain the information presented in this report.

The first step in the analysis of the traffic data is to check for completeness and accuracy in the data. Common problems include missing data due to the counter or module not functioning correctly, overlapping or missing data between months, and counts too high or low due to counter malfunction. To ensure accurate results and yet provide as much information as possible, a series of procedures has been established to correct deficiencies in the data. These steps are outlined below.

- If the data overlaps between months, the data from the latter month is used.
- If less than one week of data is missing, an average of the hourly count in the week prior and the week after is calculated and applied to the missing data.
- If over one week of data is missing but less than a month, the first step is to obtain the data from the previous year. If the data cannot be found, an average of the first prior week and the first following week is calculated and applied to the missing data.
- If over one month of data is missing, data from the previous year is applied to the missing data, if available.
- If 3 or more months are missing, or greater than 40% of the data is missing after all previous and following years data have been added and the procedures noted above have been conducted, the counter is considered to have insufficient data to estimate the average annual daily traffic.

1.4 Glossary of Terms

Average Annual Daily Traffic (AADT) is an estimate of the mean daily traffic for a period of one year.

Peak Summer Average Daily Traffic (PSADT) is an estimate of the mean daily traffic for the months of June, July and August.

Average Daily Traffic (ADT) is an estimate of the mean traffic for a specified period of time. For example, monthly ADT is an estimate of the mean daily traffic for a specified month.

Traffic distributions illustrate how traffic varies over time. Distributions may be by month, by day of the week or hourly, and is usually measured as a percent of the AADT.

Near Urban Highway is a section of highway located within or near a major urban centre.

Rural Highway is a section of highway located away from the traffic influence of a major urban centre.

Vehicle Classification is the distribution of vehicle types in a traffic stream.

Permanent Traffic Counter is a counter that is permanently placed at a specific location and counts traffic continuously.

Short Term Counts provide measurements of traffic characteristics based on visual observation for a specified period of time and purpose.

1.5 Layout of the Report

This report is organized into five sections.

The first section provides an introduction to the Northwest Territories traffic data collection system.

The second section presents the traffic information collected at all permanent counter locations; including traffic volumes and distributions.

The third section presents vehicle classification information collected at highway ferries and through short term counts.

The fourth section presents the results of the short-term counts. In 1993 this consisted of turning movement studies conducted at three intersections.

Additional detailed traffic information is presented in the two appendices.

2.0 1993 Highway Traffic Volume Data

Figure 2	1993 AADT at Permanent Counters
Table 3	1993 Traffic on Northwest Territories Highways
Table 4	1993 Traffic on Northwest Territories Access Roads
Table 5	1993 Traffic on Northwest Territories Winter Roads
Figure 3	Distribution of Monthly Traffic
Figure 4	Distribution of Daily Traffic
Figure 5	Distribution of Hourly Traffic

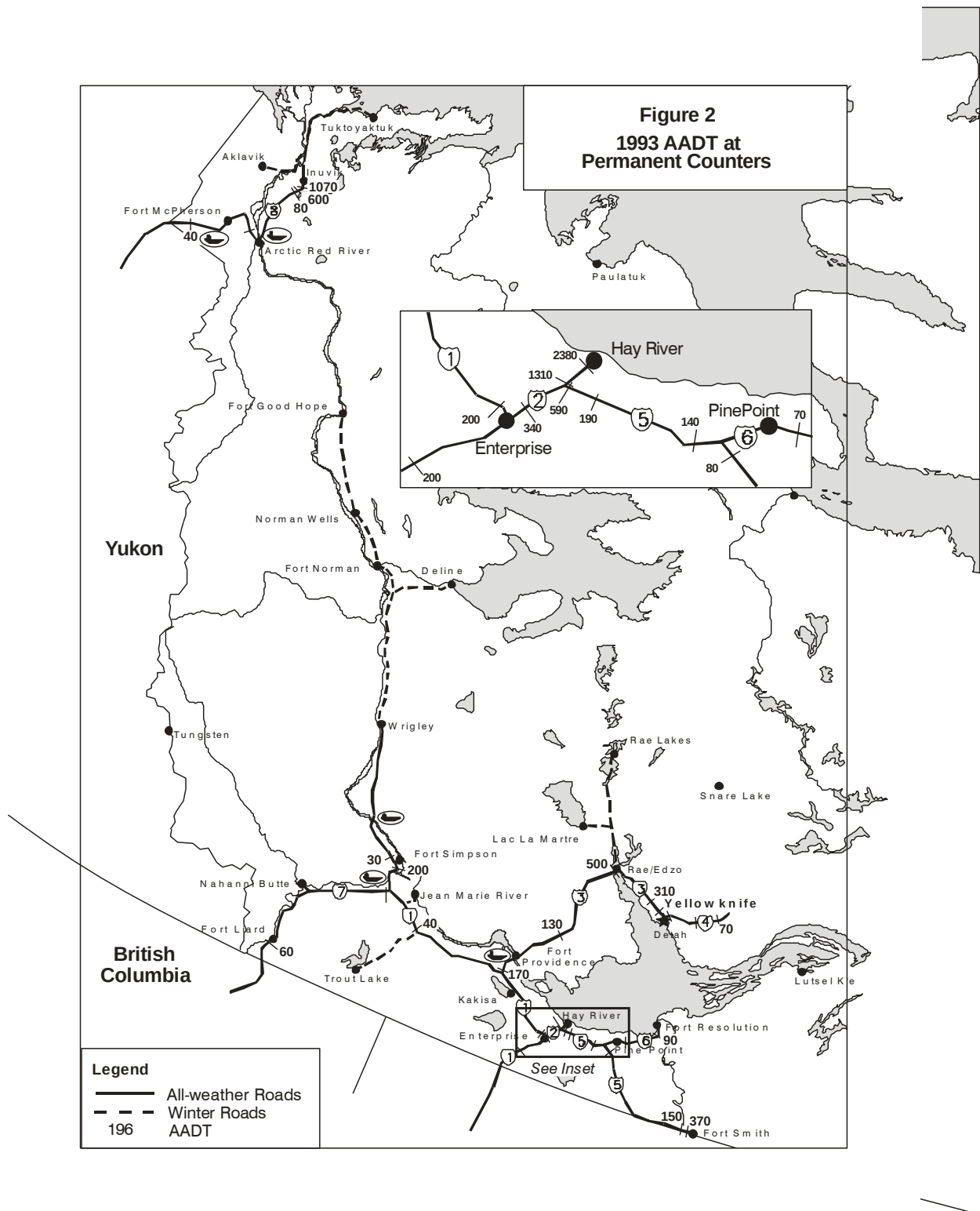


Table 3 1993 Traffic on Northwest Territories Highways

Highway	Kilometre	Counter ID	Description	AADT	PSADT
1	58	1-58	15 km south of Alexandra Falls	200	270
1	85	1-85	1.2 km west of Enterprise	200	300
1	322	1-322	0.4 km west of Trout Lake winter road	40	60
1	468	1-468	3 km south of Fort Simpson Access/Highway 1 to Wrigley	200	240
1	477	1-477	5.2 km west of Fort Simpson Access on Highway 1	40	40
2	10	2-10	10 km north of Enterprise, south of Paradise Gardens	340	440
2	32	2-32	40 metres north of Highway 2 and 5 intersection	1310	1760
2	42	2-42	North of West Channel across bridge	2380	3180
3	2	3-2	2 km north of Highway 1 and 3 intersection, south of ferry	170	250
3	152	3-152	30 km north of Chan Lake, 85 km south of Edzo	130	180
3	240	3-240	3 km south of Rae access, south of Frank's Channel	500	550
3	305	3-305	1.7 km east of Boundry Creek	310	360
3	338	3-338	0.8 km west of Highway 3 and 4 intersection	**	**
4	1	4-1	1 km north of Highway 3 and 4 intersection	**	**
4	10	4-10	2.5 km east of Yellowknife River Bridge	**	1060
4	43	4-43	11 km east of Prelude Lake East Access	70	100
5	1	5-1	1 km west of Highway 2 and 5 intersection	590	810
5	19	5-19	19 km east of Highway 2 and 5 intersection	190	220
5	48	5-48	12 km west of Highway 5 and 6 intersection	140	180
5	65	5-65	5 km south of Highway 5 and 6 intersection	80	100
5	250	5-250	5.7 km west of salt River Village Access	150	190
5	257	5-257	6.1 km west of Fort Smith	370	440
6	30	6-30	8.5 km east of Pine Point Access	70	90
6	74	6-74	16 km west of Fort Resolution	90	110
7	35	7-35	2.6 km south of Fort Liard	60	80
7	253	7-253	0.3 km south of Highway 1 and 7 intersection	**	40
8	34	8-34	10 km west of Midway Lake	40	90
8	126	8-126	17 km west of Mackenzie River	**	**
8	243	8-243	1 km south of Cabin Creek	80	90
8	260	8-260	0.7 km north of airport access	600	870
8	268	8-268	1.3 km south of Inuvik	1070	1510

Note: ** Insufficient data to calculate AADT/PSADT
 AADT - Average Annual Daily Traffic
 PSADT - Peak Summer Average Daily Traffic (June, July, August)
 All values are rounded to the nearest 10.

Table 4

1993 Traffic on Northwest Territories Access Roads

Community	Location (km)	Counter ID	Monthly Average Daily Traffic												PSADT
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Kakisa	2	kak-2	16		20	21	46	61	81	94	44	29	20	20	79
Paradise Gardens	2	pgr-1						114	97	109	103	87	76	73	107
Rae	4.2	rae-4	584	237				550		467	298				509
Dettah	1	dvr-1	48	43	55	212	223	210	198	190	211	222	248		199
Vee Lake	4.3	vee-4					76	85	72	59	46	32	28	28	72
Cassidy Point	4	cas-4							90	100	80	64	50	44	95
Prelude Lake West	1	prw-1							239		117	85	63		239
Prelude Lake East	3	pre-3					93	91	86		82	72			88
Hay River Dene Village	1	hrd-1	28	27	137	376		411	356	365	333	344	234	50	377
Sandy Lake	1	slr-1	5	3				19	16	13	12	8	6	7	16
Fort Providence	2	ftp-2	183	99	188	334	404	444	531	456	295	275	233	227	477
Fort Liard	1	flr-1	155	165	166	170	180	204	211	193	180	171	162	146	203

Note:

Blanks indicate insufficient data to calculate monthly ADT.

* Low volumes due to alternate travel on winter road.

Table 5

1993/94 Traffic on Northwest Territories Winter Roads

Winter Road	Location (km)	Counter ID	Opening Date	Closing Date	Monthly Average Daily Traffic							ADT	
					Dec	Jan	Feb	March	April	May			
Highway No. 1	910	1-910	Jan 11 / 93	Mar 26 / 93			27	27					27
Highway No. 1	951	1-951	Jan 11 / 93	Mar 29 / 93		35	35	43					38
Highway No. 1	1025	1-102	Jan 14 / 93	Mar 29 / 93		16	19	18	4				14
Aklavik	1	akl-1	Dec 15 / 92	May 2 / 93			53	61	70	32			54
Fort Franklin	1	ftf-1				16	23	35	21				23
Jean Marie River	1	jmr-1	Nov 6 / 92	April 1 / 93	8	9	9						9
Wha'ti	72	llmw	Jan 27 / 93	April 2 / 93				16	14				15
Nahanni	2	nah-1	Dec 15 / 92	Mar 27 / 93			13	12					12
Trout Lake	1	tlwr	Dec 24 / 92	Mar 24 / 93		8	10	12					10
Tuktoyaktuk	1	tuk-1	Dec 18 / 92	May 2 / 93		32	83	108	101				81
Wood Buffalo National Park		wbnp				16	17	14					16

Note: Blanks indicate insufficient data to calculate monthly ADT or road closed.

Figure 3
Distribution of Monthly Traffic

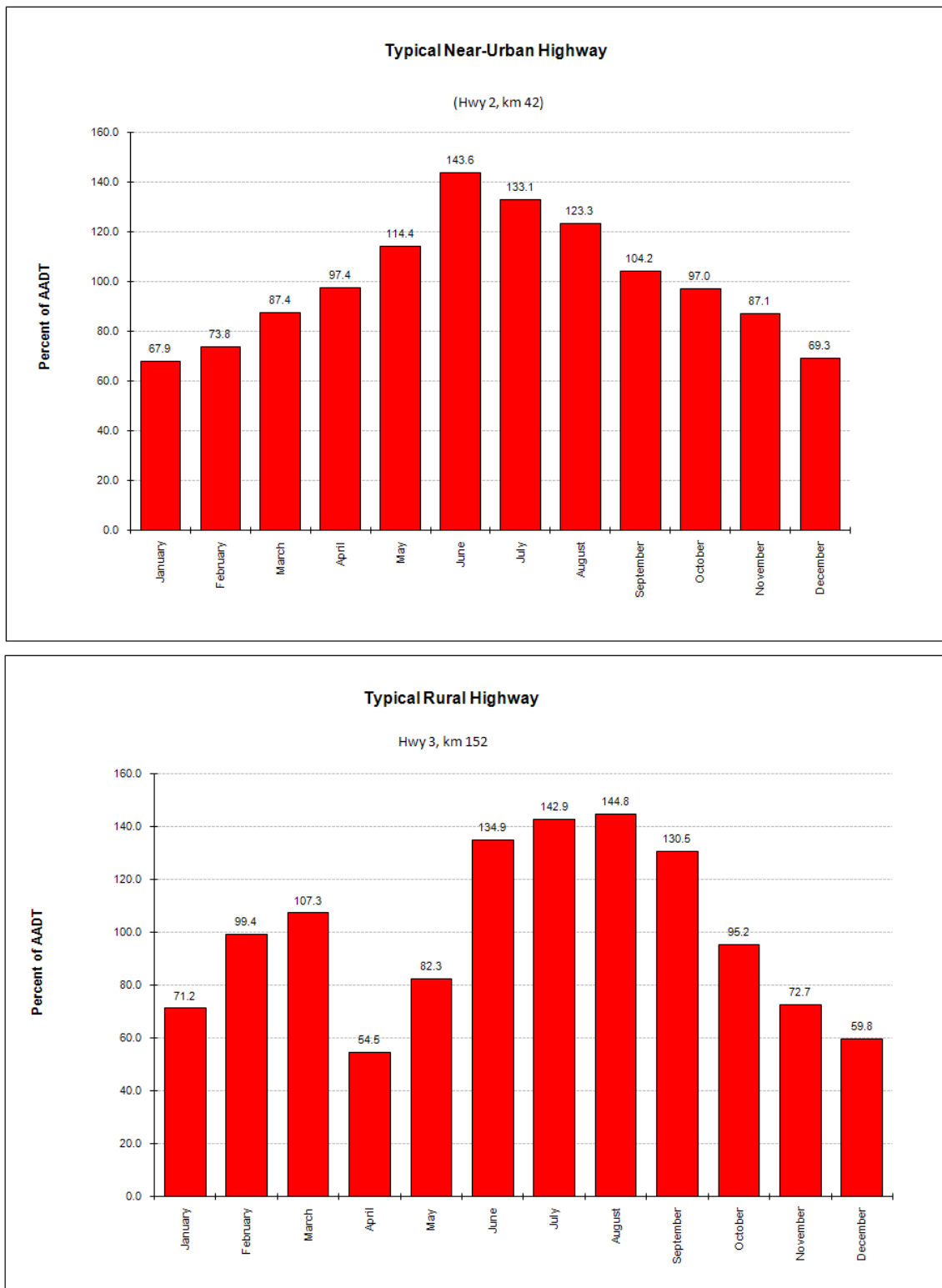


Figure 4

Distribution of Weekday Traffic

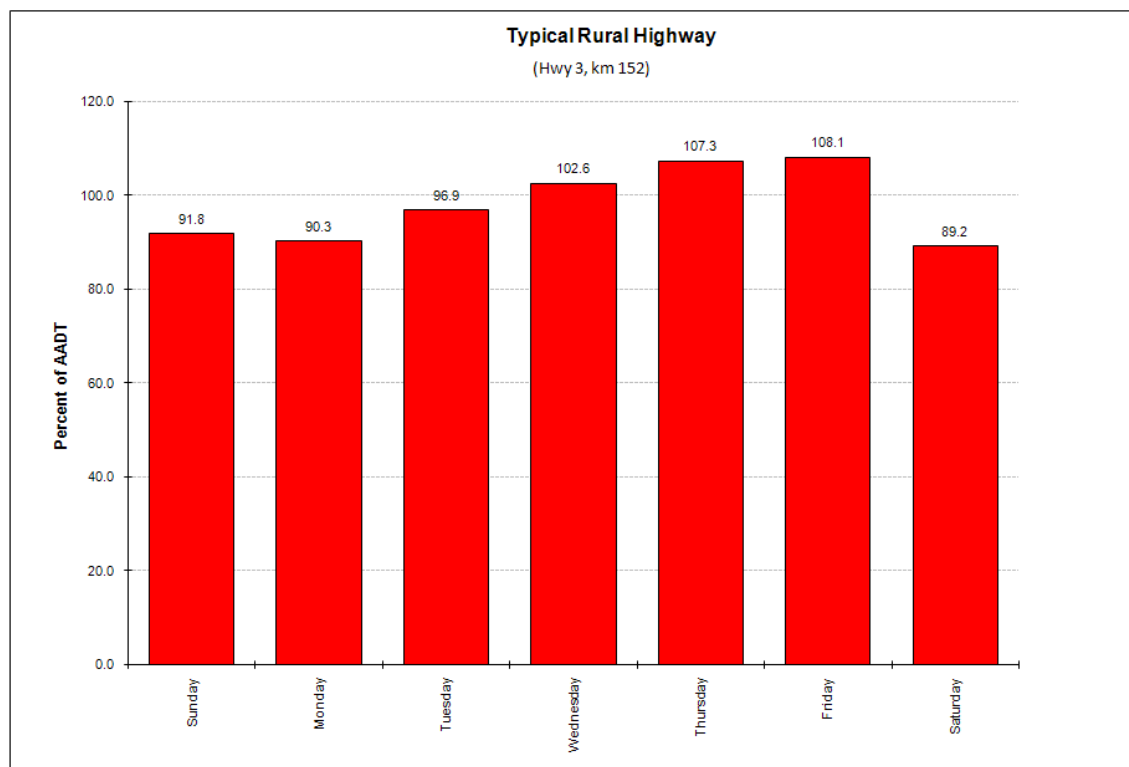
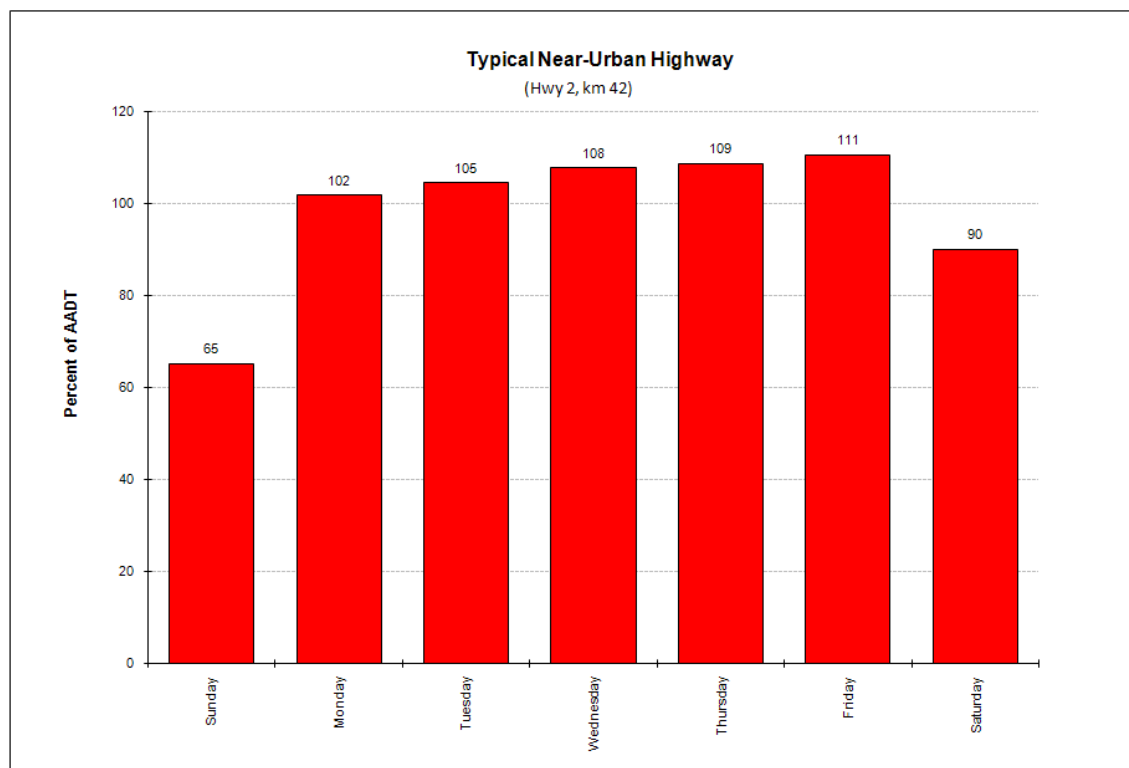
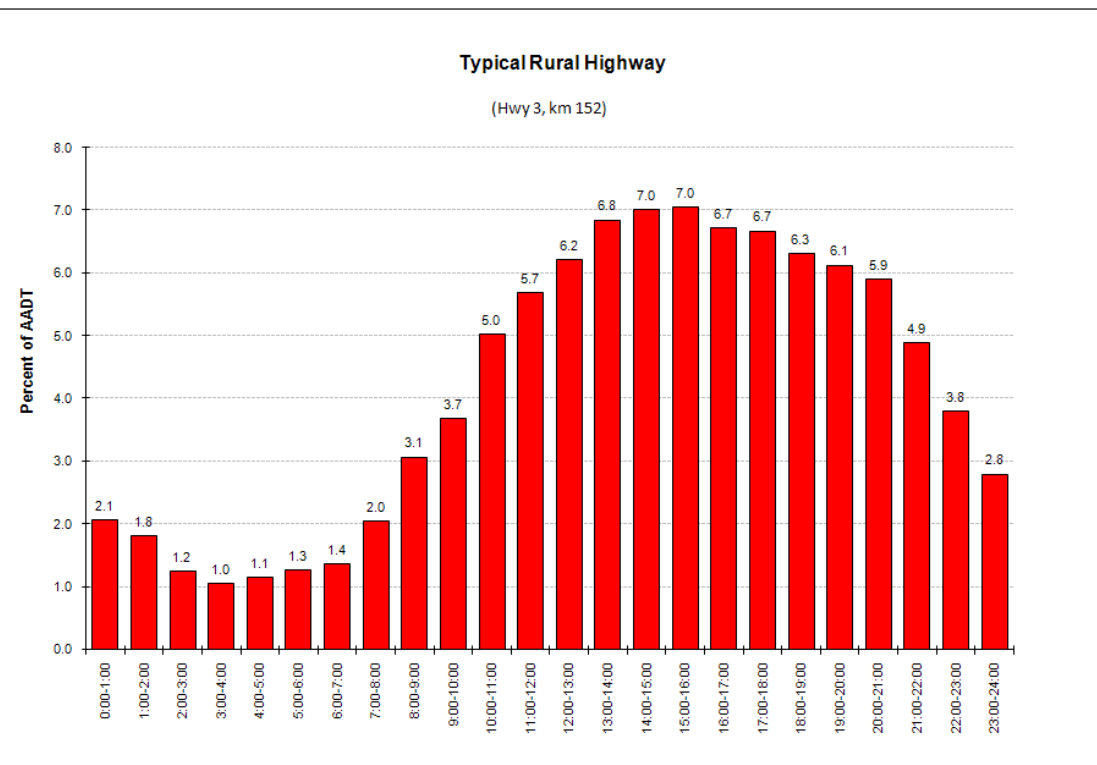
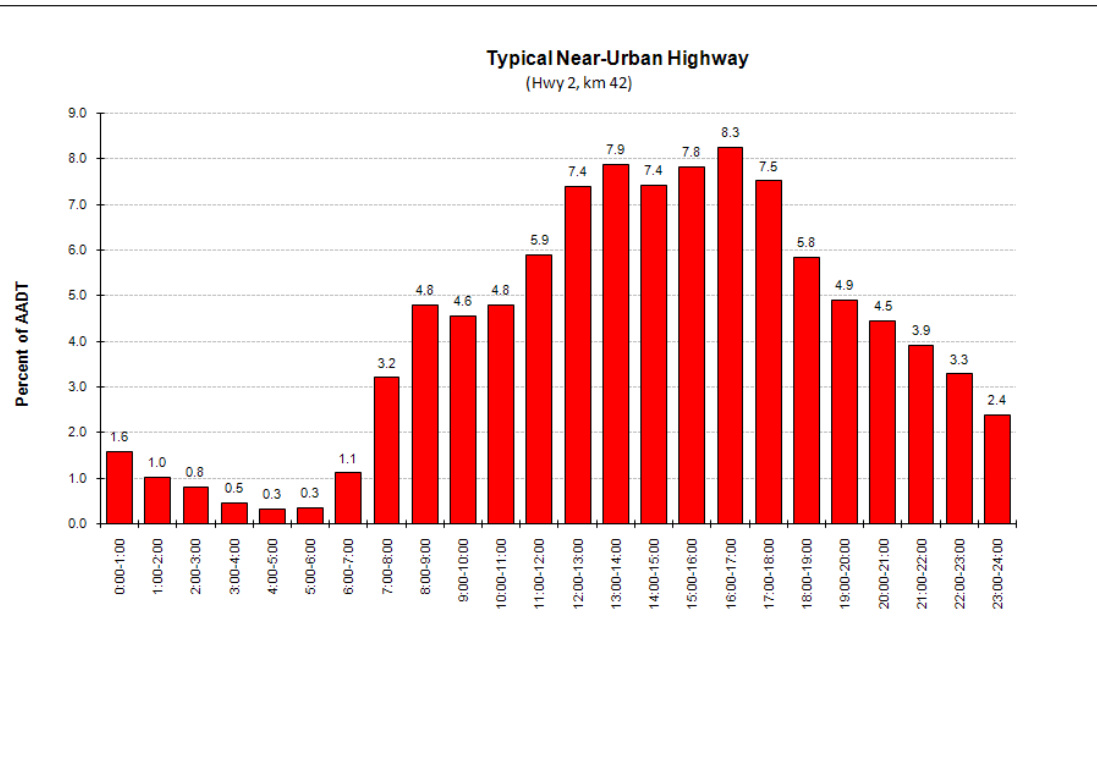


Figure 5
Distribution of Hourly Traffic



3.0 1993 Vehicle Classification Data

Table 6 1993 Vehicle Classification Data at Highway Ferries

Table 7 1993 Vehicle Classification Data from Short-Term, Visual Counts

Figure 6 Vehicle Classifications

Table 6 1993 Vehicle Classification Data at Highway Ferries

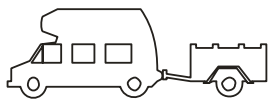
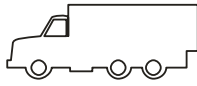
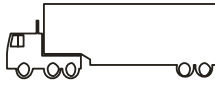
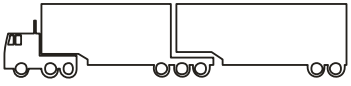
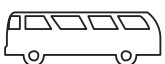
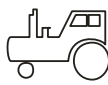
Ferry	Operating Season	Month	Total Traffic	Average Daily Traffic	Percent of Total								Total Commercial
					Light Vehicles	Trailers Towed	Truck Single Unit	Truck Semi Trailer	Over size	Bus	Other		
Dory Point (Highway 3 near Fort Providence, M.V. Merv Hardie)	May 6/93	May-93	3,973	153	65.9	3.9	3.5	25.2	0.1	0.9	0.6		34.1
		Jun-93	6,646	222	65.2	8.3	4.0	21.1	0.0	0.7	0.6		34.8
		Jul-93	8,192	264	70.2	9.8	3.5	14.9	0.2	0.8	0.7		29.8
		Aug-93	8,209	265	69.5	6.4	3.9	18.3	0.0	0.8	1.0		30.5
		Sep-93	5,717	191	68.5	3.7	2.9	23.1	0.1	0.9	0.8		31.5
		Oct-93	4,907	158	67.7	2.6	3.1	24.7	0.2	1.2	0.5		32.3
		Nov-93	3,903	130	54.7	0.6	6.6	35.9	0.1	1.4	0.7		45.3
		Dec-93	3,305	107	56.6	0.9	4.6	35.2	0.0	1.5	1.1		43.4
	Jan 14/94	Jan-94	576	41	12.8	1.0	5.6	78.0	0.2	1.0	1.4		87.2
		Total	45,428	179	65.4	5.3	3.9	23.5	0.1	1.0	0.8		34.6
	May 12/93	May-93	1,384	69	82.6	2.8	5.6	5.6	0.1	0.0	3.2		17.4
		Jun-93	2,193	73	74.1	6.5	8.7	8.1	0.4	0.5	1.9		25.9
Liard River (Highway 1 near Fort Simpson, M.V. Lafferty)		Jul-93	2,843	92	66.9	17.8	7.0	6.4	0.1	0.1	1.7		33.1
		Aug-93	2,811	91	63.6	17.2	5.5	10.8	0.0	0.6	2.3		36.4
		Sep-93	2,488	843	70.3	9.5	5.1	13.9	0.1	0.2	0.9		29.7
		Oct-93	1,801	58	78.3	3.5	7.1	9.4	0.1	0.1	1.6		21.7
	Nov 17/93	Nov-93	533	31	84.1	0.8	6.2	6.9	0.0	0.8	1.3		15.9
		Total	14,053	74	71.6	10.5	6.5	9.2	0.1	0.3	1.8		28.4
Arctic Red River (Highway 8 near Arctic Red River, M.V. Louis Cardinal)	Jun 4/93	Jun-93	4,361	162	68.1	20.3	3.2	4.5	0.7	0.1	3.2		31.9
		Jul-93	6,780	219	64.8	24.0	1.2	4.0	1.1	0.6	4.4		35.2
		Aug-93	6,078	196	80.9	7.5	2.5	4.2	0.4	0.3	4.1		19.1
		Sep-93	4,537	151	83.1	1.5	2.8	8.9	0.7	0.3	2.6		16.9
	Oct 28/93	Oct-93	3,367	120	85.3	0.1	2.6	9.2	0.4	0.2	2.2		14.7
		Total	25,123	171	75.3	12.1	2.3	5.7	0.7	0.3	3.5		24.7
Peel River (Highway 8 near Fort McPherson, C.V. Abraham Francis)	Jun 3/93	Jun-93	2,770	99	70.3	15.4	0.8	9.1	0.1	0.3	4.0		29.7
		Jul-93	4,970	160	76.6	11.6	0.4	7.1	0.1	1.4	2.7		23.4
		Aug-93	3,254	105	79.2	10.9	0.6	7.3	0.2	0.3	1.4		20.8
		Sep-93	2,032	68	82.0	3.6	1.9	11.3	0.1	0.1	0.9		18.0
	Oct 29/94	Oct-93	1,535	53	84.5	0.2	0.5	13.4	0.5	0.0	0.9		15.5
		Total	14,561	98	77.6	9.9	0.8	8.8	0.2	0.6	2.2		22.4

Table 7
1993 Vehicle Classification Data from Short-Term Visual Counts

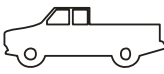
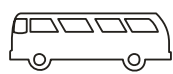
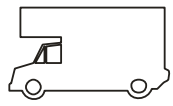
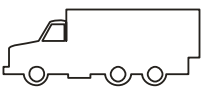
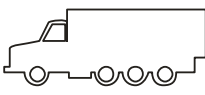
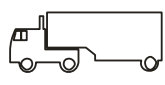
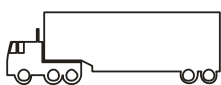
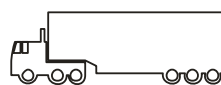
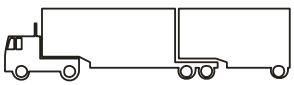
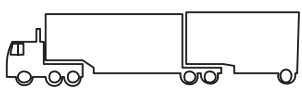
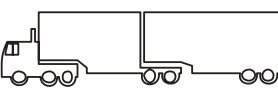
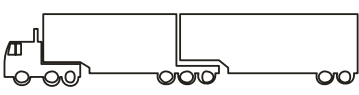
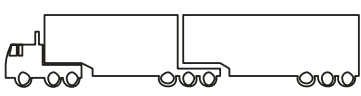
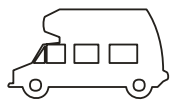
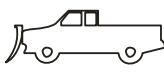
Date	Study	Location	Start Time	Finish Time	Traffic Location	Total Volume	Classification (percent of total)	0.7 Motor -cycle	Cars	Trucks	Bus	2Axle Truck	3Axle Truck	4Axle Truck	4Axle Semi	5Axle Semi	6Axle Semi	5 Axle Train	6 Axle Train	7Axle Train	8Axle Train	9Axle Train	RV's	Const Equip	Total Commercial
26-Jul-93	Visual Classification	Highway 1 at km 82.8	10:00 AM	6:00 PM	1	83	139	0.0	24.5	35.3	0.7	3.6	0.7	0.0	0.7	7.2	0.0	0.0	0.7	8.6	5.8	0.0	11.5	0.7	27.3
27-Jul-93	Turning Movement	Highway 1 and 3	11:00 AM	7:00 PM	1	187	139	0.0	20.1	28.1	0.7	3.6	0.7	0.0	2.9	11.5	2.8	0.0	0.0	3.6	2.2	0.0	7.2	16.5	27.4
					1	188	43	0.0	27.9	37.2	0.0	4.7	2.3	0.0	2.3	0.0	2.3	0.0	0.0	16.3	2.3	0.0	0.0	4.7	30.2
					3	1	140	0.0	25.7	27.9	0.7	2.1	1.4	0.0	2.1	11.4	2.1	0.0	0.0	2.9	1.4	0.0	7.1	15.0	23.4
26-Jul-93	Turning Movement	Highway 2 and 5	10:00 AM	7:00 PM	2	31	515	0.2	35.9	52.2	0.2	3.3	1.9	0.0	0.0	2.3	0.0	0.0	0.0	1.2	0.4	0.0	2.3	0.0	9.1
					2	33	861	0.1	30.0	52.4	0.2	3.9	6.4	0.0	0.0	3.1	0.0	0.0	0.0	0.7	0.8	0.0	2.2	0.1	14.9
					5	1	388	0.0	20.4	54.6	0.3	4.4	11.6	0.0	0.0	4.9	0.0	0.0	0.0	0.0	1.3	0.0	2.3	0.3	22.2
27-Jul-93	Turning Movement	Highway 5 and 6	10:00 AM	6:00 PM	5	59	75	0.0	18.7	64.0	1.3	0.0	1.3	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	13.3	0.0	2.6
					5	61	62	0.0	19.4	59.7	1.6	0.0	3.2	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	14.5	0.0	4.8
					6	1	37	0.0	21.6	73.0	0.0	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	0.0	2.7

Figure 6
Vehicle Classifications

Highway Ferries

Light Vehicle	Trailer Towed	Truck Single Unit
		
Truck Semi-Trailer		
 		
Over Size	Bus	Other
		

Short-Term Counts

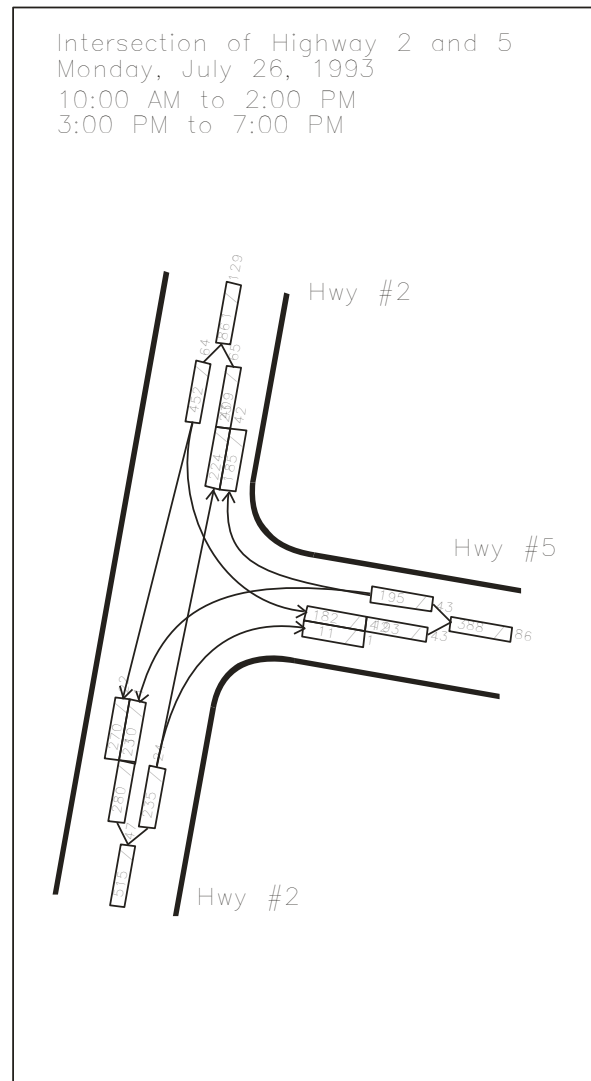
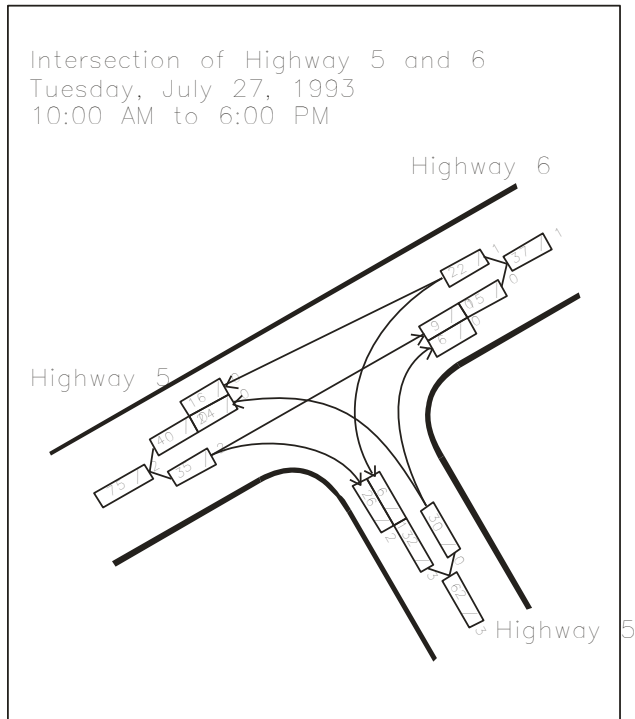
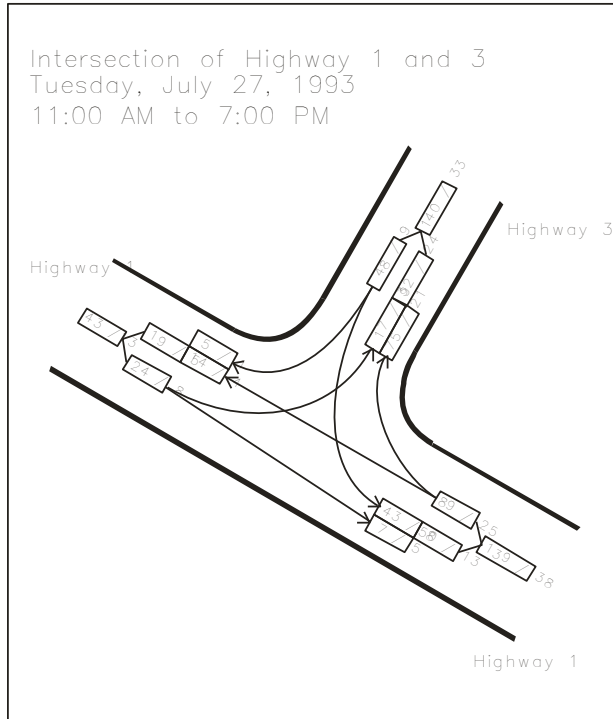
Motorcycle	Passenger Car	Light Truck	Bus
			
Two Axle, Single Unit	Three Axle Single Unit	Four or More Axle Single Unit	Four or Less Axle Single Trailer
			
Five Axle Single Trailer		Six or More Axle Single Trailer	Five or Less Axle Train
			
Six Axle Train		Seven Axle Train	Eight Axle Train
			
Nine Axle Train		RV	Construction Equipment
			

4.0 1993 Turning Movement Data at Selected Intersections

During the summer of 1993 turning movement studies were conducted at three intersections (i.e., Highway 1 and 3, Highway 2 and 5, and Highway 5 and 6). The results are summarized in the figures attached.

Figure 7 Short-Term Intersection Volume Counts (1993)

Figure 7
Short Term Intersection
Volume Counts (1993)



LOCATION: Highway 1, km 58

YEAR: 1993

AADT: 196

PSADT: 269

Month	Sunday Volume %AADT		Monday Volume %AADT		Tuesday Volume %AADT		Wednesday Volume %AADT		Thursday Volume %AADT		Friday Volume %AADT		Saturday Volume %AADT		Weekday Volume %AADT		Weekend Volume %AADT	
January	138	70.4	99	50.5	108	55.1	109	55.6	124	63.3	130	66.3	127	64.8	114	58.2	133	67.6
February	166	84.7	130	66.3	146	74.5	138	70.4	176	89.8	178	90.8	169	86.2	154	78.4	168	85.5
March	203	103.6	179	91.3	179	91.3	193	98.5	216	110.2	236	120.4	206	105.1	201	102.3	205	104.3
April	157	80.1	180	91.8	174	88.8	179	91.3	193	98.5	200	102.0	147	75.0	185	94.5	152	77.6
May	206	105.1	222	113.3	233	118.9	218	111.2	217	110.7	231	117.9	238	121.4	224	114.4	222	113.3
June	206	105.1	222	113.3	233	118.9	218	111.2	217	110.7	231	117.9	238	121.4	224	114.4	222	113.3
July	269	137.3	276	140.8	279	142.4	281	143.4	270	137.8	299	152.6	351	179.1	281	143.4	310	158.2
August	301	153.6	252	128.6	284	144.9	265	135.2	309	157.7	324	165.3	322	164.3	287	146.3	312	158.9
September	218	111.2	205	104.6	210	107.1	222	113.3	223	113.8	255	130.1	229	116.8	223	113.8	224	114.0
October	170	86.7	155	79.1	155	79.1	167	85.2	171	87.2	195	99.5	173	88.3	169	86.0	172	87.5
November	124	63.3	123	62.8	137	69.9	137	69.9	161	82.1	121	61.7	117	59.7	136	69.3	121	61.5
December	108	55.1	114	58.2	144	73.5	156	79.6	152	77.6	146	74.5	135	68.9	142	72.7	122	62.0

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	4	2.2
1:00-2:00	3	1.6
2:00-3:00	2	1.1
3:00-4:00	2	1.0
4:00-5:00	2	1.2
5:00-6:00	3	1.4
6:00-7:00	3	1.8
7:00-8:00	5	2.6
8:00-9:00	8	4.0
9:00-10:00	10	5.1
10:00-11:00	11	5.9
11:00-12:00	12	6.0
12:00-13:00	12	6.2
13:00-14:00	13	6.9
14:00-15:00	13	6.7
15:00-16:00	13	6.7
16:00-17:00	13	6.9
17:00-18:00	13	6.4
18:00-19:00	12	6.2
19:00-20:00	11	5.4
20:00-21:00	9	4.8
21:00-22:00	8	4.0
22:00-23:00	6	3.3
23:00-24:00	5	2.8
Total	196	100

Monthly ADT

Month	ADT	Percent of AADT
January	120	61.5
February	158	80.4
March	200	101.9
April	177	90.3
May	223	114.0
June	224	114.1
July	291	148.4
August	292	149.1
September	223	113.7
October	170	86.8
November	131	67.0
December	138	70.4

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	189	96.2
Monday	179	91.5
Tuesday	190	96.7
Wednesday	189	96.3
Thursday	201	102.4
Friday	206	105.2
Saturday	200	102.1

LOCATION: Hwy 1, km 85

YEAR: 1993

AADT: 202

PSADT: 300

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend	
	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT
January	123	60.8	129	63.8	138	68.2	130	64.3	151	74.7	151	74.7	124	61.3	140	69.2	124	61.1
February	156	77.1	148	73.2	150	74.2	171	84.6	185	91.5	223	110.3	163	80.6	175	86.8	160	79.0
March	176	87.0	186	92.0	193	95.4	208	102.9	239	118.2	263	130.1	208	102.9	218	107.8	192	95.0
April	84	41.5	114	56.4	126	62.3	107	52.9	129	63.8	124	61.3	112	55.4	120	59.4	98	48.5
May	159	78.6	187	92.5	162	80.1	182	90.0	199	98.4	250	123.6	169	83.6	196	97.0	164	81.2
June	250	123.6	236	116.7	234	115.7	272	134.5	286	141.4	347	171.6	283	139.9	275	136.1	267	131.9
July	274	135.5	288	142.4	293	144.9	292	144.4	310	153.3	390	192.9	333	164.7	315	155.7	304	150.2
August	289	142.9	275	136.0	297	146.9	309	152.8	333	164.7	364	180.0	350	173.1	316	156.2	320	158.2
September	187	92.5	184	91.0	216	106.8	249	123.1	269	133.0	308	152.3	237	117.2	245	121.4	212	105.0
October	138	68.2	163	80.6	221	109.3	177	87.5	171	84.6	236	116.7	187	92.5	194	95.8	163	80.4
November	109	53.9	114	56.4	134	66.3	157	77.6	148	73.2	157	77.6	113	55.9	142	70.3	111	55.0
December	96	47.5	131	64.8	154	76.2	182	90.0	183	90.5	179	88.5	133	65.8	166	82.1	115	56.7

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	4	2.1
1:00-2:00	3	1.5
2:00-3:00	2	0.9
3:00-4:00	1	0.6
4:00-5:00	1	0.7
5:00-6:00	2	0.9
6:00-7:00	3	1.5
7:00-8:00	5	2.3
8:00-9:00	7	3.4
9:00-10:00	9	4.5
10:00-11:00	11	5.6
11:00-12:00	12	6.1
12:00-13:00	13	6.5
13:00-14:00	14	6.8
14:00-15:00	14	7.2
15:00-16:00	14	7.1
16:00-17:00	15	7.3
17:00-18:00	14	6.9
18:00-19:00	13	6.5
19:00-20:00	11	5.5
20:00-21:00	10	4.9
21:00-22:00	9	4.2
22:00-23:00	8	3.9
23:00-24:00	6	3.0
Total	202	100

Monthly ADT

Month	ADT	Percent of AADT
January	135	66.7
February	171	84.5
March	209	103.4
April	115	56.7
May	185	91.7
June	271	134.2
July	315	155.7
August	314	155.3
September	237	117.4
October	185	91.4
November	132	65.5
December	154	76.2

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	169	83.6
Monday	178	88.1
Tuesday	192	95.2
Wednesday	203	100.4
Thursday	214	106.1
Friday	241	119.4
Saturday	196	96.9

LOCATION: Hwy 1, km 322

YEAR: 1993

AADT: 41

PSADT: 61

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend	
	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT
January	35	84.9	33	80.0	31	75.2	29	70.3	30	72.8	43	104.3	31	75.2	33	81.0	33	80.5
February	59	143.1	45	109.1	42	101.9	36	87.3	47	114.0	64	155.2	43	104.3	47	114.1	51	124.4
March	44	106.7	48	116.4	52	126.1	47	114.0	46	111.6	67	162.5	40	97.0	52	126.8	42	102.4
April	17	41.2	18	43.7	22	53.4	26	63.1	24	58.2	36	87.3	21	50.9	25	61.5	19	46.3
May	26	63.1	28	67.9	20	48.5	23	55.8	29	70.3	44	106.7	23	55.8	29	70.2	25	59.8
June	50	121.3	44	106.7	44	106.7	51	123.7	49	118.8	69	167.3	48	116.4	51	125.4	49	119.5
July	64	155.2	108	261.9	76	184.3	98	237.7	66	160.1	77	186.7	52	126.1	85	207.3	58	141.5
August	50	121.3	58	140.7	56	135.8	57	138.2	52	126.1	77	186.7	45	109.1	60	146.3	48	115.9
September	56	135.8	60	145.5	55	133.4	52	126.1	67	162.5	85	206.1	57	138.2	64	155.6	57	137.8
October	28	67.9	36	87.3	28	67.9	26	63.1	26	63.1	43	104.3	29	70.3	32	77.6	29	69.5
November	8	19.4	12	29.1	9	21.8	16	38.8	10	24.3	16	38.8	9	21.8	13	30.7	9	20.7
December	25	60.6	26	63.1	28	67.9	29	70.3	31	75.2	31	75.2	21	50.9	29	70.7	23	56.1

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	0	1.1
1:00-2:00	0	1.0
2:00-3:00	0	0.7
3:00-4:00	0	0.6
4:00-5:00	0	0.4
5:00-6:00	0	0.5
6:00-7:00	0	0.8
7:00-8:00	1	1.5
8:00-9:00	1	2.1
9:00-10:00	2	3.7
10:00-11:00	2	5.6
11:00-12:00	3	7.0
12:00-13:00	3	7.2
13:00-14:00	3	8.1
14:00-15:00	3	7.9
15:00-16:00	3	8.3
16:00-17:00	3	7.6
17:00-18:00	3	7.5
18:00-19:00	3	7.7
19:00-20:00	3	6.6
20:00-21:00	2	5.4
21:00-22:00	2	4.4
22:00-23:00	1	3.0
23:00-24:00	1	1.9
Total	41	101

Monthly ADT

Month	ADT	Percent of AADT
January	33	81.4
February	48	116.6
March	49	119.6
April	24	57.9
May	27	66.9
June	50	123.1
July	76	185.1
August	56	136.8
September	61	149.4
October	31	75.7
November	11	27.5
December	27	67.0

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	38	92.2
Monday	42	101.9
Tuesday	38	92.9
Wednesday	40	98.3
Thursday	40	96.9
Friday	52	127.3
Saturday	34	81.9

LOCATION: Hwy 1, km 468

YEAR: 1993

AADT: 202

PSADT: 242

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend	
	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT
January	128	63.4	165	81.8	122	60.5	162	80.3	121	60.0	186	92.2	105	52.0	151	74.9	117	57.7
February	145	71.9	173	85.7	132	65.4	171	84.8	141	69.9	205	101.6	99	49.1	164	81.4	122	60.4
March	176	87.2	198	98.1	172	85.3	195	96.7	184	91.2	250	123.9	134	66.4	200	98.9	155	76.7
April	137	67.9	208	103.1	146	72.4	218	108.1	185	91.7	234	116.0	123	61.0	198	98.1	130	64.4
May	257	127.4	181	89.7	183	90.7	249	123.4	198	98.1	271	134.3	212	105.1	216	107.1	235	116.1
June	186	92.2	264	130.9	207	102.6	258	127.9	224	111.0	305	151.2	164	81.3	252	124.6	175	86.6
July	196	97.1	288	142.7	249	123.4	280	138.8	260	128.9	286	141.8	167	82.8	273	135.0	182	89.9
August	222	110.0	254	125.9	255	126.4	263	130.4	246	121.9	306	151.7	202	100.1	265	131.1	212	105.0
September	203	100.6	251	124.4	224	111.0	267	132.3	234	116.0	306	151.7	184	91.2	256	126.9	194	95.8
October	186	92.2	248	122.9	192	95.2	243	120.4	198	98.1	302	149.7	171	84.8	237	117.1	179	88.4
November	156	77.3	188	93.2	155	76.8	223	110.5	153	75.8	216	107.1	132	65.4	187	92.6	144	71.3
December	152	75.3	184	91.2	167	82.8	212	105.1	165	81.8	216	107.1	125	62.0	189	93.5	139	68.6

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	3	1.6
1:00-2:00	2	0.8
2:00-3:00	1	0.3
3:00-4:00	1	0.3
4:00-5:00	1	0.4
5:00-6:00	1	0.7
6:00-7:00	2	1.1
7:00-8:00	4	2.2
8:00-9:00	8	4.1
9:00-10:00	10	5.1
10:00-11:00	12	5.8
11:00-12:00	15	7.4
12:00-13:00	17	8.3
13:00-14:00	17	8.6
14:00-15:00	16	7.7
15:00-16:00	16	8.0
16:00-17:00	15	7.6
17:00-18:00	14	6.8
18:00-19:00	11	5.5
19:00-20:00	10	4.7
20:00-21:00	8	4.1
21:00-22:00	7	3.2
22:00-23:00	6	2.9
23:00-24:00	5	2.5
Total	202	100

Monthly ADT

Month	ADT	Percent of AADT
January	141	69.9
February	152	75.3
March	187	92.6
April	181	89.4
May	221	109.4
June	230	113.8
July	246	121.6
August	249	123.3
September	239	118.5
October	220	108.9
November	174	86.4
December	177	87.5

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	178	87.9
Monday	213	105.6
Tuesday	183	90.4
Wednesday	226	111.7
Thursday	191	94.7
Friday	249	123.1
Saturday	149	73.6

LOCATION: Hwy 1, km 477

YEAR: 1993

AADT: 35

PSADT: 38

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend	
	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT
January	31	88.4	19	54.2	38	108.3	25	71.3	24	68.4	30	85.5	36	102.6	27	77.7	34	95.7
February	48	136.8	29	82.7	37	105.5	32	91.2	38	108.3	41	116.9	29	82.7	35	101.1	39	110.0
March	48	136.8	20	57.0	51	145.4	54	153.9	45	128.3	39	111.2	29	82.7	42	119.4	39	110.0
April	47	134.0	35	99.8	36	102.6	36	102.6	34	96.9	35	99.8	37	105.5	35	100.6	42	120.0
May	45	128.3	20	57.0	22	62.7	21	59.9	23	65.6	16	45.6	32	91.2	20	58.3	39	110.0
June	46	131.1	38	108.3	34	96.9	36	102.6	28	79.8	33	94.1	42	119.7	34	96.6	44	125.7
July	38	108.3	39	111.2	30	85.5	33	94.1	39	111.2	44	125.4	44	125.4	37	105.7	41	117.1
August	52	148.2	35	99.8	46	131.1	34	96.9	28	79.8	26	74.1	40	114.0	34	96.6	46	131.4
September	81	230.9	43	122.6	43	122.6	45	128.3	48	136.8	49	139.7	63	179.6	46	130.3	72	205.7
October	48	136.8	38	108.3	42	119.7	30	85.5	49	139.7	36	102.6	36	102.6	39	111.4	42	120.0
November	34	96.9	19	54.2	22	62.7	17	48.5	25	71.3	24	68.4	29	82.7	21	61.1	32	90.0
December	21	59.9	27	77.0	27	77.0	20	57.0	22	62.7	23	65.6	21	59.9	24	68.0	21	60.0

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	0	0.9
1:00-2:00	0	0.6
2:00-3:00	0	0.4
3:00-4:00	0	0.4
4:00-5:00	0	0.2
5:00-6:00	0	0.7
6:00-7:00	1	1.7
7:00-8:00	1	2.5
8:00-9:00	1	4.2
9:00-10:00	2	5.6
10:00-11:00	2	5.7
11:00-12:00	2	6.6
12:00-13:00	2	6.6
13:00-14:00	3	7.1
14:00-15:00	3	8.6
15:00-16:00	3	8.8
16:00-17:00	3	7.4
17:00-18:00	3	7.2
18:00-19:00	2	6.6
19:00-20:00	2	5.9
20:00-21:00	2	4.6
21:00-22:00	1	3.5
22:00-23:00	1	2.3
23:00-24:00	1	2.1
Total	35	100

Monthly ADT

Month	ADT	Percent of AADT
January	29	83.5
February	36	103.1
March	41	116.6
April	37	105.5
May	26	74.8
June	36	103.8
July	39	110.3
August	38	108.5
September	53	150.7
October	40	113.9
November	24	68.3
December	23	65.2

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	44	126.4
Monday	29	83.0
Tuesday	35	99.8
Wednesday	32	90.7
Thursday	33	93.9
Friday	32	91.7
Saturday	35	99.2

LOCATION: Hwy 2, km 10

YEAR: 1993

AADT: 338

PSADT: 440

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend	
	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT
January	201	59.4	220	65.0	210	62.1	208	61.5	231	68.3	239	70.7	198	58.5	222	65.6	200	59.0
February	292	86.3	268	79.2	254	75.1	266	78.6	289	85.4	342	101.1	289	85.4	284	84.0	291	85.9
March	317	93.7	322	95.2	305	90.2	316	93.4	369	109.1	444	131.3	336	99.3	351	103.9	327	96.6
April	260	76.9	301	89.0	287	84.8	272	80.4	313	92.5	321	94.9	247	73.0	299	88.4	254	75.0
May	411	121.5	358	105.8	305	90.2	318	94.0	350	103.5	421	124.5	374	110.6	350	103.7	393	116.1
June	436	128.9	397	117.4	368	108.8	416	123.0	410	121.2	499	147.5	428	126.5	418	123.7	432	127.8
July	423	125.1	452	133.6	417	123.3	424	125.3	449	132.7	560	165.6	418	123.6	460	136.2	421	124.4
August	412	121.8	433	128.0	412	121.8	434	128.3	465	137.5	540	159.6	450	133.0	457	135.1	431	127.5
September	359	106.1	395	116.8	377	111.5	388	114.7	393	116.2	482	142.5	395	116.8	407	120.4	377	111.5
October	247	73.0	320	94.6	317	93.7	314	92.8	316	93.4	393	116.2	326	96.4	332	98.2	287	84.8
November	196	57.9	232	68.6	252	74.5	273	80.7	263	77.8	299	88.4	215	63.6	264	78.0	206	60.8
December	224	66.2	258	76.3	263	77.8	306	90.5	332	98.2	312	92.2	223	65.9	294	87.0	224	66.1

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	5	1.6
1:00-2:00	3	1.0
2:00-3:00	2	0.7
3:00-4:00	2	0.5
4:00-5:00	2	0.6
5:00-6:00	3	0.8
6:00-7:00	5	1.4
7:00-8:00	10	2.9
8:00-9:00	15	4.4
9:00-10:00	17	5.2
10:00-11:00	18	5.4
11:00-12:00	19	5.7
12:00-13:00	21	6.1
13:00-14:00	23	6.9
14:00-15:00	25	7.5
15:00-16:00	27	8.0
16:00-17:00	28	8.2
17:00-18:00	26	7.7
18:00-19:00	22	6.6
19:00-20:00	19	5.6
20:00-21:00	15	4.5
21:00-22:00	12	3.7
22:00-23:00	10	3.0
23:00-24:00	7	2.2
Total	338	100

Monthly ADT

Month	ADT	Percent of AADT
January	215	63.6
February	286	84.5
March	341	101.0
April	288	85.2
May	364	107.7
June	420	124.3
July	451	133.6
August	446	132.1
September	398	117.7
October	319	94.5
November	247	73.0
December	278	82.3

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	312	92.4
Monday	326	96.4
Tuesday	312	92.2
Wednesday	326	96.5
Thursday	345	102.1
Friday	393	116.3
Saturday	318	94.0

LOCATION: Hwy 2, km 32

YEAR: 1993

AADT: 1310

PSADT: 1756

Month	Sunday Volume %AADT		Monday Volume %AADT		Tuesday Volume %AADT		Wednesday Volume %AADT		Thursday Volume %AADT		Friday Volume %AADT		Saturday Volume %AADT		Weekday Volume %AADT		Weekend Volume %AADT	
January	675	51.5	708	54.0	727	55.5	698	53.3	719	54.9	772	58.9	778	59.4	725	55.3	727	55.5
February	788	60.2	792	60.5	777	59.3	764	58.3	810	61.8	895	68.3	843	64.4	808	61.6	816	62.3
March	957	73.1	993	75.8	1010	77.1	1058	80.8	1050	80.2	1173	89.5	1077	82.2	1057	80.7	1017	77.6
April	1039	79.3	1221	93.2	1302	99.4	1324	101.1	1386	105.8	1448	110.5	1183	90.3	1336	102.0	1111	84.8
May	1484	113.3	1567	119.6	1522	116.2	1508	115.1	1555	118.7	1749	133.5	1629	124.3	1580	120.6	1557	118.8
June	1769	135.0	1748	133.4	1687	128.8	1832	139.8	1814	138.5	1980	151.1	1896	144.7	1812	138.3	1833	139.9
July	1446	110.4	1721	131.4	1701	129.8	1640	125.2	1766	134.8	1996	152.4	1641	125.3	1765	134.7	1544	117.8
August	1448	110.5	1655	126.3	1781	136.0	1809	138.1	1811	138.2	2026	154.7	1770	135.1	1816	138.7	1609	122.8
September	1467	112.0	1584	120.9	1668	127.3	1629	124.3	1674	127.8	1948	148.7	1709	130.5	1701	129.8	1588	121.2
October	1135	86.6	1327	101.3	1368	104.4	1396	106.6	1395	106.5	1563	119.3	1418	108.2	1410	107.6	1277	97.4
November	828	63.2	1030	78.6	1061	81.0	1137	86.8	1056	80.6	1210	92.4	1055	80.5	1099	83.9	942	71.9
December	797	60.8	873	66.6	898	68.5	928	70.8	976	74.5	982	75.0	765	58.4	931	71.1	781	59.6

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	24	1.9
1:00-2:00	14	1.1
2:00-3:00	9	0.7
3:00-4:00	5	0.4
4:00-5:00	4	0.3
5:00-6:00	5	0.3
6:00-7:00	11	0.8
7:00-8:00	27	2.0
8:00-9:00	52	3.9
9:00-10:00	59	4.5
10:00-11:00	66	5.1
11:00-12:00	70	5.3
12:00-13:00	78	6.0
13:00-14:00	90	6.8
14:00-15:00	93	7.1
15:00-16:00	99	7.5
16:00-17:00	105	8.0
17:00-18:00	110	8.4
18:00-19:00	96	7.3
19:00-20:00	83	6.3
20:00-21:00	69	5.2
21:00-22:00	59	4.5
22:00-23:00	47	3.6
23:00-24:00	36	2.7
Total	1310	100

Monthly ADT

Month	ADT	Percent of AADT
January	727	55.5
February	810	61.8
March	1043	79.6
April	1282	97.8
May	1572	120.0
June	1814	138.5
July	1711	130.6
August	1745	133.2
September	1667	127.3
October	1372	104.7
November	1053	80.4
December	895	68.4

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	1142	87.2
Monday	1258	96.0
Tuesday	1285	98.1
Wednesday	1301	99.3
Thursday	1328	101.4
Friday	1440	109.9
Saturday	1288	98.4

LOCATION: Hwy 2, km 42

YEAR: 1993

AADT: 2384

PSADT: 3177

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend	
	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT
January	960	40.3	1892	79.4	1802	75.6	1879	78.8	1825	76.5	1780	74.7	1385	58.1	1836	77.0	1173	49.2
February	1126	47.2	1966	82.5	1885	79.1	1914	80.3	1899	79.7	2017	84.6	1516	63.6	1936	81.2	1321	55.4
March	1295	54.3	2176	91.3	2192	91.9	2317	97.2	2169	91.0	2389	100.2	1935	81.2	2249	94.3	1615	67.7
April	1324	55.5	2311	96.9	2520	105.7	2749	115.3	2715	113.9	2507	105.2	1985	83.3	2560	107.4	1655	69.4
May	1865	78.2	2597	108.9	2943	123.4	2947	123.6	3041	127.5	3332	139.8	2631	110.4	2972	124.7	2248	94.3
June	2679	112.4	3630	152.3	3383	141.9	3505	147.0	3541	148.5	3856	161.7	3369	141.3	3583	150.3	3024	126.8
July	2324	97.5	3448	144.6	3266	137.0	3207	134.5	3265	136.9	3586	150.4	3029	127.0	3354	140.7	2677	112.3
August	2165	90.8	2855	119.7	3094	129.8	3187	133.7	3304	138.6	3380	141.8	2776	116.4	3164	132.7	2471	103.6
September	1520	63.8	2487	104.3	2629	110.3	2707	113.5	2729	114.5	2844	119.3	2356	98.8	2679	112.4	1938	81.3
October	1402	58.8	2354	98.7	2536	106.4	2710	113.7	2684	112.6	2672	112.1	2034	85.3	2591	108.7	1718	72.1
November	1255	52.6	2191	91.9	2131	89.4	2252	94.5	2414	101.3	2320	97.3	1927	80.8	2262	94.9	1591	66.7
December	925	38.8	1671	70.1	1746	73.2	1905	79.9	1889	79.2	1896	79.5	1351	56.7	1821	76.4	1138	47.7

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	38	1.6
1:00-2:00	24	1.0
2:00-3:00	19	0.8
3:00-4:00	11	0.5
4:00-5:00	8	0.3
5:00-6:00	8	0.3
6:00-7:00	27	1.1
7:00-8:00	76	3.2
8:00-9:00	114	4.8
9:00-10:00	109	4.6
10:00-11:00	115	4.8
11:00-12:00	141	5.9
12:00-13:00	176	7.4
13:00-14:00	188	7.9
14:00-15:00	177	7.4
15:00-16:00	187	7.8
16:00-17:00	197	8.3
17:00-18:00	179	7.5
18:00-19:00	139	5.8
19:00-20:00	117	4.9
20:00-21:00	106	4.5
21:00-22:00	93	3.9
22:00-23:00	78	3.3
23:00-24:00	57	2.4
Total	2384	100

Monthly ADT

Month	ADT	Percent of AADT
January	1620	67.9
February	1760	73.8
March	2083	87.4
April	2322	97.4
May	2726	114.4
June	3425	143.6
July	3173	133.1
August	2941	123.3
September	2484	104.2
October	2312	97.0
November	2076	87.1
December	1652	69.3

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	1554	65.2
Monday	2429	101.9
Tuesday	2492	104.5
Wednesday	2570	107.8
Thursday	2591	108.7
Friday	2638	110.6
Saturday	2149	90.1

LOCATION: Hwy 3, km 2

YEAR: 1993

AADT: 169

PSADT: 249

Month	Sunday Volume %AADT		Monday Volume %AADT		Tuesday Volume %AADT		Wednesday Volume %AADT		Thursday Volume %AADT		Friday Volume %AADT		Saturday Volume %AADT		Weekday Volume %AADT		Weekend Volume %AADT	
January	113	66.8	117	69.2	119	70.4	119	70.4	131	77.5	129	76.3	121	71.6	123	72.8	117	69.2
February	134	79.3	122	72.2	133	78.7	142	84.0	146	86.4	188	111.2	134	79.3	146	86.5	134	79.3
March	155	91.7	158	93.5	164	97.0	181	107.1	208	123.0	219	129.5	171	101.1	186	110.1	163	96.4
April	66	39.0	88	52.1	93	55.0	90	53.2	121	71.6	111	65.7	87	51.5	101	59.5	77	45.3
May	136	80.4	144	85.2	143	84.6	155	91.7	157	92.9	196	115.9	149	88.1	159	94.1	143	84.3
June	212	125.4	178	105.3	187	110.6	228	134.9	226	133.7	269	159.1	231	136.6	218	128.8	222	131.1
July	236	139.6	239	141.4	253	149.7	233	137.8	258	152.6	316	186.9	290	171.5	260	153.7	263	155.6
August	254	150.2	238	140.8	241	142.6	262	155.0	272	160.9	304	179.8	307	181.6	263	155.9	281	166.0
September	167	98.8	164	97.0	182	107.7	182	107.7	182	107.7	215	127.2	199	117.7	185	109.5	183	108.3
October	129	76.3	136	80.4	162	95.8	148	87.5	169	100.0	169	100.0	147	87.0	157	92.8	138	81.7
November	110	65.1	99	58.6	117	69.2	145	85.8	142	84.0	135	79.9	104	61.5	128	75.5	107	63.3
December	89	52.6	106	62.7	131	77.5	159	94.0	158	93.5	141	83.4	118	69.8	139	82.2	104	61.2

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	3	2.0
1:00-2:00	1	0.8
2:00-3:00	1	0.5
3:00-4:00	1	0.5
4:00-5:00	1	0.5
5:00-6:00	1	0.8
6:00-7:00	2	1.2
7:00-8:00	4	2.1
8:00-9:00	4	2.6
9:00-10:00	7	4.0
10:00-11:00	9	5.5
11:00-12:00	11	6.5
12:00-13:00	12	6.8
13:00-14:00	12	7.1
14:00-15:00	13	7.6
15:00-16:00	12	7.3
16:00-17:00	12	7.4
17:00-18:00	12	6.9
18:00-19:00	11	6.7
19:00-20:00	10	6.0
20:00-21:00	9	5.3
21:00-22:00	8	4.7
22:00-23:00	7	4.0
23:00-24:00	5	3.2
Total	169	100

Monthly ADT

Month	ADT	Percent of AADT
January	121	71.6
February	143	84.5
March	178	105.4
April	95	56.3
May	153	90.6
June	218	128.9
July	263	155.7
August	266	157.3
September	184	109.0
October	151	89.4
November	121	71.4
December	131	77.6

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	149	88.1
Monday	148	87.4
Tuesday	159	94.4
Wednesday	170	100.5
Thursday	178	105.5
Friday	192	113.9
Saturday	167	98.6

LOCATION: Hwy 3, km 152

YEAR: 1993

AADT: 130

PSADT: 183

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend	
	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT
January	90	69.5	88	67.9	84	64.8	96	74.1	100	77.2	109	84.1	81	62.5	95	73.4	86	65.8
February	131	101.1	106	81.8	114	88.0	141	108.8	141	108.8	148	114.2	125	96.5	130	100.0	128	98.5
March	137	105.8	133	102.7	151	116.6	153	118.1	137	105.8	135	104.2	127	98.0	142	109.1	132	101.5
April	66	50.9	61	47.1	67	51.7	66	50.9	72	55.6	82	63.3	80	61.8	70	53.5	73	56.2
May	86	66.4	109	84.1	91	70.2	105	81.1	137	105.8	139	107.3	90	69.5	116	89.4	88	67.7
June	149	115.0	150	115.8	167	128.9	194	149.8	199	153.6	223	172.1	144	111.2	187	143.5	147	112.7
July	171	132.0	169	130.5	200	154.4	159	122.7	190	146.7	213	164.4	190	146.7	186	143.2	181	138.8
August	186	143.6	169	130.5	169	130.5	183	141.3	217	167.5	221	170.6	183	141.3	192	147.5	185	141.9
September	169	130.5	169	130.5	156	120.4	186	143.6	189	145.9	161	124.3	149	115.0	172	132.5	159	122.3
October	120	92.6	130	100.4	129	99.6	116	89.5	126	97.3	138	106.5	109	84.1	128	98.3	115	88.1
November	94	72.6	75	57.9	91	70.2	110	84.9	107	82.6	112	86.5	80	61.8	99	76.2	87	66.9
December	56	43.2	64	49.4	87	67.2	90	69.5	89	68.7	82	63.3	70	54.0	82	63.4	63	48.5

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	3	2.1
1:00-2:00	2	1.8
2:00-3:00	2	1.2
3:00-4:00	1	1.0
4:00-5:00	1	1.1
5:00-6:00	2	1.3
6:00-7:00	2	1.4
7:00-8:00	3	2.0
8:00-9:00	4	3.1
9:00-10:00	5	3.7
10:00-11:00	7	5.0
11:00-12:00	7	5.7
12:00-13:00	8	6.2
13:00-14:00	9	6.8
14:00-15:00	9	7.0
15:00-16:00	9	7.0
16:00-17:00	9	6.7
17:00-18:00	9	6.7
18:00-19:00	8	6.3
19:00-20:00	8	6.1
20:00-21:00	8	5.9
21:00-22:00	6	4.9
22:00-23:00	5	3.8
23:00-24:00	4	2.8
Total	130	100

Monthly ADT

Month	ADT	Percent of AADT
January	93	71.2
February	129	99.4
March	139	107.3
April	71	54.5
May	107	82.3
June	175	134.9
July	186	142.9
August	188	144.8
September	170	130.5
October	124	95.2
November	94	72.7
December	78	59.8

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	119	91.8
Monday	117	90.3
Tuesday	126	96.9
Wednesday	133	102.6
Thursday	140	107.3
Friday	141	108.1
Saturday	116	89.2

LOCATION: Hwy 3, km 240

YEAR: 1993

AADT: 501

PSADT: 551

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend	
	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT
January	331	66.1	412	82.3	405	80.9	424	84.7	441	88.1	443	88.5	331	66.1	425	84.8	331	66.1
February	371	74.1	415	82.9	417	83.3	473	94.5	473	94.5	476	95.1	414	82.7	451	90.0	393	78.3
March	378	75.5	411	82.1	447	89.3	472	94.3	459	91.7	476	95.1	452	90.3	453	90.4	415	82.8
April	431	86.1	439	87.7	492	98.3	481	96.1	527	105.3	504	100.7	443	88.5	489	97.5	437	87.2
May	469	93.7	521	104.1	535	106.9	558	111.5	594	118.7	617	123.3	411	82.1	565	112.8	440	87.8
June	502	100.3	547	109.3	568	113.5	604	120.7	605	120.9	612	122.3	463	92.5	587	117.2	483	96.3
July	452	90.3	554	110.7	515	102.9	518	103.5	581	116.1	602	120.3	485	96.9	554	110.6	469	93.5
August	455	90.9	541	108.1	574	114.7	583	116.5	648	129.5	642	128.3	511	102.1	598	119.3	483	96.4
September	523	104.5	611	122.1	671	134.0	646	129.1	676	135.0	675	134.8	550	109.9	656	130.9	537	107.1
October	495	98.9	544	108.7	555	110.9	539	107.7	560	111.9	591	118.1	490	97.9	558	111.3	493	98.3
November	385	76.9	501	100.1	494	98.7	538	107.5	529	105.7	545	108.9	398	79.5	521	104.1	392	78.1
December	334	66.7	434	86.7	437	87.3	469	93.7	482	96.3	494	98.7	358	71.5	463	92.5	346	69.1

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	11	2.3
1:00-2:00	8	1.6
2:00-3:00	5	1.1
3:00-4:00	4	0.8
4:00-5:00	3	0.7
5:00-6:00	4	0.7
6:00-7:00	6	1.1
7:00-8:00	13	2.6
8:00-9:00	25	5.0
9:00-10:00	27	5.4
10:00-11:00	23	4.6
11:00-12:00	26	5.3
12:00-13:00	30	6.0
13:00-14:00	33	6.6
14:00-15:00	33	6.6
15:00-16:00	33	6.7
16:00-17:00	35	7.1
17:00-18:00	36	7.2
18:00-19:00	32	6.3
19:00-20:00	29	5.8
20:00-21:00	24	4.8
21:00-22:00	22	4.4
22:00-23:00	20	4.0
23:00-24:00	17	3.3
Total	501	100

Monthly ADT

Month	ADT	Percent of AADT
January	395	78.9
February	434	86.6
March	442	88.2
April	477	95.1
May	523	104.5
June	559	111.6
July	532	106.2
August	561	111.9
September	624	124.6
October	538	107.3
November	485	96.8
December	435	86.8

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	422	84.3
Monday	487	97.3
Tuesday	503	100.5
Wednesday	520	103.8
Thursday	541	107.9
Friday	538	107.4
Saturday	428	85.5

LOCATION: Hwy 3, km 305

YEAR: 1993

AADT: 312

PSADT: 361

Month	Sunday Volume %AADT		Monday Volume %AADT		Tuesday Volume %AADT		Wednesday Volume %AADT		Thursday Volume %AADT		Friday Volume %AADT		Saturday Volume %AADT		Weekday Volume %AADT		Weekend Volume %AADT	
January	251	80.6	245	78.6	231	74.2	255	81.9	254	81.5	312	100.2	281	90.2	259	83.1	266	85.3
February	254	81.5	278	89.2	249	79.9	277	88.9	315	101.1	371	119.1	313	100.5	298	95.5	284	90.9
March	269	86.4	275	88.3	258	82.8	280	89.9	340	109.1	383	122.9	369	118.5	307	98.5	319	102.2
April	212	68.1	220	70.6	244	78.3	227	72.9	271	87.0	326	104.7	325	104.3	258	82.6	269	86.1
May	282	90.5	322	103.4	272	87.3	296	95.0	336	107.9	422	135.5	362	116.2	330	105.6	322	103.2
June	276	88.6	325	104.3	328	105.3	382	122.6	341	109.5	441	141.6	390	125.2	363	116.5	333	106.7
July	275	88.3	327	105.0	311	99.8	318	102.1	364	116.8	404	129.7	368	118.1	345	110.5	322	103.0
August	347	111.4	379	121.7	365	117.2	361	115.9	366	117.5	445	142.9	457	146.7	383	122.8	402	128.8
September	331	106.3	337	108.2	360	115.6	340	109.1	350	112.4	468	150.2	419	134.5	371	118.9	375	120.2
October	269	86.4	287	92.1	282	90.5	274	88.0	284	91.2	384	123.3	367	117.8	302	96.9	318	101.9
November	265	85.1	216	69.3	218	70.0	246	79.0	244	78.3	368	118.1	313	100.5	258	82.8	289	92.6
December	200	64.2	222	71.3	218	70.0	259	83.1	278	89.2	326	104.7	268	86.0	261	83.5	234	75.0

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	7	2.3
1:00-2:00	6	1.8
2:00-3:00	4	1.3
3:00-4:00	4	1.1
4:00-5:00	3	1.0
5:00-6:00	3	1.0
6:00-7:00	4	1.3
7:00-8:00	8	2.4
8:00-9:00	10	3.1
9:00-10:00	13	4.1
10:00-11:00	14	4.6
11:00-12:00	13	4.3
12:00-13:00	16	5.1
13:00-14:00	19	6.1
14:00-15:00	22	7.0
15:00-16:00	24	7.8
16:00-17:00	25	7.9
17:00-18:00	24	7.7
18:00-19:00	22	7.0
19:00-20:00	18	5.7
20:00-21:00	15	4.7
21:00-22:00	14	4.6
22:00-23:00	15	4.8
23:00-24:00	10	3.2
Total	312	100

Monthly ADT

Month	ADT	Percent of AADT
January	263	84.3
February	294	94.2
March	307	98.3
April	263	84.4
May	327	104.7
June	355	113.7
July	342	109.6
August	386	123.7
September	370	118.7
October	310	99.4
November	264	84.5
December	256	82.2

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	267	85.4
Monday	283	90.6
Tuesday	275	88.1
Wednesday	290	93.1
Thursday	308	98.7
Friday	375	120.1
Saturday	342	109.8

LOCATION: Hwy 4, km 43

YEAR: 1993

AADT: 69

PSADT: 95

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend	
	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT
January	112	161.4	22	31.7	25	36.0	20	28.8	20	28.8	36	51.9	79	113.8	25	35.7	96	138.4
February	170	244.9	43	62.0	55	79.2	55	79.2	63	90.8	62	89.3	133	191.6	56	80.6	152	219.6
March	200	288.2	57	82.1	57	82.1	61	87.9	65	93.7	97	139.8	158	227.6	67	97.7	179	259.4
April	146	210.4	49	70.6	43	62.0	51	73.5	35	50.4	72	103.7	111	159.9	50	72.5	129	186.2
May	185	266.5	84	121.0	31	44.7	32	46.1	36	51.9	69	99.4	126	181.5	50	73.0	156	225.4
June	189	272.3	66	95.1	67	96.5	82	118.1	61	87.9	101	145.5	153	220.4	75	109.3	171	247.8
July	160	230.5	66	95.1	75	108.1	66	95.1	112	161.4	88	126.8	94	135.4	81	118.0	127	184.1
August	174	250.7	57	82.1	67	96.5	73	105.2	74	106.6	75	108.1	102	147.0	69	100.3	138	200.0
September	184	265.1	39	56.2	48	69.2	53	76.4	59	85.0	62	89.3	119	171.5	52	75.7	152	219.6
October	119	171.5	55	79.2	30	43.2	25	36.0	33	47.5	35	50.4	62	89.3	36	51.6	91	131.2
November	23	33.1	17	24.5	15	21.6	22	31.7	34	49.0	23	33.1	28	40.3	22	32.2	26	37.0
December	17	24.5	6	8.6	3	4.3	9	13.0	10	14.4	14	20.2	20	28.8	8	12.2	19	26.8

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	1	1.2
1:00-2:00	0	0.6
2:00-3:00	0	0.4
3:00-4:00	0	0.3
4:00-5:00	0	0.5
5:00-6:00	0	0.7
6:00-7:00	1	1.6
7:00-8:00	1	1.6
8:00-9:00	2	2.4
9:00-10:00	3	3.8
10:00-11:00	3	4.7
11:00-12:00	4	6.0
12:00-13:00	5	6.9
13:00-14:00	5	7.8
14:00-15:00	6	9.0
15:00-16:00	7	10.0
16:00-17:00	6	8.8
17:00-18:00	5	7.8
18:00-19:00	4	6.4
19:00-20:00	4	6.5
20:00-21:00	3	5.0
21:00-22:00	3	4.1
22:00-23:00	2	2.6
23:00-24:00	1	2.0
Total	69	101

Monthly ADT

Month	ADT	Percent of AADT
January	48	69.5
February	83	120.3
March	95	138.1
April	71	103.0
May	85	123.7
June	101	146.2
July	95	137.4
August	90	130.2
September	79	114.5
October	53	77.2
November	22	32.6
December	11	16.1

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	138	200.4
Monday	47	68.0
Tuesday	43	62.7
Wednesday	46	66.3
Thursday	50	72.7
Friday	58	84.5
Saturday	95	137.1

LOCATION: Hwy 5, km 1

YEAR: 1993

AADT: 585

PSADT: 814

Month	Sunday Volume %AADT		Monday Volume %AADT		Tuesday Volume %AADT		Wednesday Volume %AADT		Thursday Volume %AADT		Friday Volume %AADT		Saturday Volume %AADT		Weekday Volume %AADT		Weekend Volume %AADT	
January	218	37.3	218	37.3	192	32.8	202	34.5	230	39.3	215	36.8	228	39.0	211	36.1	223	38.1
February	255	43.6	212	36.2	195	33.3	189	32.3	214	36.6	262	44.8	240	41.0	214	36.6	248	42.3
March	410	70.1	368	62.9	391	66.9	420	71.8	402	68.7	457	78.1	426	72.8	408	69.7	418	71.5
April	511	87.4	626	107.0	668	114.2	697	119.2	743	127.0	785	134.2	635	108.6	704	120.3	573	97.9
May	661	113.0	754	128.9	765	130.8	769	131.5	765	130.8	933	159.5	762	130.3	797	136.3	712	121.6
June	814	139.2	812	138.8	786	134.4	915	156.4	859	146.9	1006	172.0	888	151.8	876	149.7	851	145.5
July	589	100.7	760	129.9	749	128.1	734	125.5	796	136.1	924	158.0	726	124.1	793	135.5	658	112.4
August	623	106.5	777	132.9	865	147.9	927	158.5	841	143.8	937	160.2	802	137.1	869	148.6	713	121.8
September	725	124.0	787	134.6	839	143.5	819	140.0	854	146.0	993	169.8	844	144.3	858	146.7	785	134.1
October	552	94.4	652	111.5	684	117.0	708	121.1	702	120.0	811	138.7	686	117.3	711	121.6	619	105.8
November	337	57.6	452	77.3	469	80.2	513	87.7	437	74.7	561	95.9	449	76.8	486	83.1	393	67.2
December	250	42.7	283	48.4	302	51.6	284	48.6	299	51.1	330	56.4	228	39.0	300	51.2	239	40.9

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	7	1.1
1:00-2:00	4	0.6
2:00-3:00	3	0.4
3:00-4:00	2	0.3
4:00-5:00	1	0.2
5:00-6:00	2	0.3
6:00-7:00	5	0.8
7:00-8:00	12	2.0
8:00-9:00	26	4.4
9:00-10:00	27	4.7
10:00-11:00	31	5.3
11:00-12:00	37	6.2
12:00-13:00	38	6.5
13:00-14:00	44	7.5
14:00-15:00	47	8.1
15:00-16:00	50	8.5
16:00-17:00	52	8.8
17:00-18:00	47	8.1
18:00-19:00	39	6.7
19:00-20:00	34	5.8
20:00-21:00	28	4.8
21:00-22:00	23	3.9
22:00-23:00	18	3.0
23:00-24:00	11	1.9
Total	585	100

Monthly ADT

Month	ADT	Percent of AADT
January	215	36.8
February	224	38.2
March	409	69.9
April	673	115.0
May	768	131.3
June	867	148.2
July	760	129.9
August	818	139.8
September	837	143.1
October	685	117.0
November	460	78.6
December	284	48.6

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	493	84.2
Monday	556	95.1
Tuesday	576	98.4
Wednesday	595	101.8
Thursday	596	101.9
Friday	671	114.6
Saturday	569	97.3

LOCATION: Hwy 5, km 19

YEAR: 1993

AADT: 193

PSADT: 217

Month	Sunday Volume %AADT		Monday Volume %AADT		Tuesday Volume %AADT		Wednesday Volume %AADT		Thursday Volume %AADT		Friday Volume %AADT		Saturday Volume %AADT		Weekday Volume %AADT		Weekend Volume %AADT	
January	99.0	51.4	96.0	49.8	102.0	52.9	115.0	59.7	117.0	60.7	133.0	69.0	110	57.1	113	58.3	105	54.1
February	125.0	64.9	117.0	60.7	109.0	56.6	93.0	48.3	125.0	64.9	163	84.6	150	77.9	121	62.9	138	71.2
March	181	93.9	157	81.5	168	87.2	198	102.8	181	93.9	219	113.7	169	87.7	185	95.6	175	90.7
April	129	67.0	147	76.3	140	72.7	147	76.3	219	113.7	248	128.7	210	109.0	180	93.4	170	87.8
May	184	95.5	168	87.2	129	67.0	152	78.9	150	77.9	231	119.9	190	98.6	166	86.0	187	96.9
June	246	127.7	196	101.7	171	88.8	190	98.6	193	100.2	297	154.2	283	146.9	209	108.5	265	137.0
July	190	98.6	173	89.8	156	81.0	165	85.6	193	100.2	272	141.2	215	111.6	192	99.4	203	104.9
August	224	116.3	218	113.2	222	115.2	190	98.6	232	120.4	293	152.1	254	131.8	231	119.7	239	123.8
September	433	224.7	395	205.0	398	206.6	317	164.5	323	167.7	484	251.2	409	212.3	383	198.7	421	218.1
October	168	87.2	185	96.0	143	74.2	186	96.5	189	98.1	248	128.7	213	110.6	190	98.5	191	98.7
November	121	62.8	122	63.3	118	61.2	106	55.0	127	65.9	182	94.5	150	77.9	131	67.9	136	70.2
December	156	81.0	168	87.2	173	89.8	167	86.7	194	100.7	177	91.9	187	97.1	176	91.1	172	88.9

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	2	1.0
1:00-2:00	1	0.6
2:00-3:00	1	0.4
3:00-4:00	0	0.3
4:00-5:00	0	0.2
5:00-6:00	1	0.4
6:00-7:00	2	1.1
7:00-8:00	5	2.4
8:00-9:00	7	3.6
9:00-10:00	10	5.1
10:00-11:00	11	5.8
11:00-12:00	12	6.2
12:00-13:00	12	6.4
13:00-14:00	13	6.8
14:00-15:00	14	7.4
15:00-16:00	16	8.3
16:00-17:00	17	8.6
17:00-18:00	16	8.3
18:00-19:00	14	7.5
19:00-20:00	13	6.5
20:00-21:00	9	4.9
21:00-22:00	7	3.5
22:00-23:00	5	2.6
23:00-24:00	3	1.8
Total	193	100

Monthly ADT

Month	ADT	Percent of AADT
January	111	57.3
February	126	65.4
March	181	93.8
April	181	93.6
May	173	89.5
June	222	115.0
July	198	102.5
August	232	120.2
September	389	201.7
October	192	99.5
November	18	9.6
December	175	90.5

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	185	95.8
Monday	176	91.1
Tuesday	167	86.6
Wednesday	170	88.3
Thursday	188	97.4
Friday	239	123.6
Saturday	206	106.6

LOCATION: Hwy 5, km 48

YEAR: 1993

AADT: 141

PSADT: 180

Month	Sunday Volume %AADT		Monday Volume %AADT		Tuesday Volume %AADT		Wednesday Volume %AADT		Thursday Volume %AADT		Friday Volume %AADT		Saturday Volume %AADT		Weekday Volume %AADT		Weekend Volume %AADT	
January	77	54.7	88	62.5	80	56.8	90	63.9	99	70.3	130	92.3	98	69.6	97	69.1	88	62.1
February	93	66.0	97	68.9	75	53.3	89	63.2	91	64.6	139	98.7	95	67.5	98	69.6	94	66.7
March	119	84.5	98	69.6	92	65.3	103	73.1	114	81.0	153	108.7	128	90.9	112	79.4	124	87.6
April	109	77.4	135	95.9	125	88.8	129	91.6	146	103.7	161	114.3	139	98.7	139	98.7	124	87.9
May	154	109.4	147	104.4	113	80.3	131	93.0	137	97.3	208	147.7	170	120.7	147	104.4	162	114.9
June	210	149.1	161	114.3	141	100.1	165	117.2	160	113.6	253	179.7	248	176.1	176	124.8	229	162.4
July	173	122.9	159	112.9	139	98.7	152	107.9	176	125.0	246	174.7	208	147.7	174	123.7	191	135.1
August	163	115.8	159	112.9	153	108.7	141	100.1	171	121.4	215	152.7	194	137.8	168	119.0	179	126.6
September	162	115.1	138	98.0	131	93.0	142	100.8	154	109.4	219	155.5	190	134.9	157	111.2	176	124.8
October	122	86.6	132	93.7	111	78.8	137	97.3	144	102.3	208	147.7	166	117.9	146	103.8	144	102.1
November	98	69.6	119	84.5	120	85.2	135	95.9	121	85.9	164	116.5	143	101.6	132	93.5	121	85.5
December	86	61.1	95	67.5	109	77.4	121	85.9	137	97.3	149	105.8	110	78.1	122	86.7	98	69.5

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	3	2.0
1:00-2:00	1	1.0
2:00-3:00	1	0.6
3:00-4:00	1	0.4
4:00-5:00	0	0.3
5:00-6:00	0	0.3
6:00-7:00	1	0.7
7:00-8:00	2	1.6
8:00-9:00	4	2.6
9:00-10:00	5	3.8
10:00-11:00	7	4.9
11:00-12:00	8	5.6
12:00-13:00	8	6.0
13:00-14:00	9	6.4
14:00-15:00	10	6.9
15:00-16:00	11	8.1
16:00-17:00	12	8.6
17:00-18:00	12	8.7
18:00-19:00	11	7.9
19:00-20:00	10	7.1
20:00-21:00	8	6.0
21:00-22:00	6	4.6
22:00-23:00	5	3.3
23:00-24:00	4	2.6
Total	141	100

Monthly ADT

Month	ADT	Percent of AADT
January	95	67.4
February	97	68.8
March	113	80.4
April	136	96.5
May	152	107.7
June	189	133.8
July	182	128.9
August	169	120.2
September	161	114.3
October	148	104.7
November	128	90.6
December	117	83.0

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	129	91.5
Monday	126	89.4
Tuesday	115	81.5
Wednesday	127	89.9
Thursday	137	97.2
Friday	182	128.9
Saturday	154	109.0

LOCATION: Hwy 5, km 65

YEAR: 1993

AADT: 77

PSADT: 103

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend	
	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT
January	60.0	77.9	38.0	49.3	45.0	58.4	53.0	68.8	49.0	63.6	58.0	75.3	53.0	68.8	49	63.1	57	73.4
February	70.0	90.8	45.0	58.4	41.0	53.2	39.0	50.6	45.0	58.4	77	99.9	71	92.1	49	64.2	71	91.6
March	85	110.3	49	63.6	62	80.5	52	67.5	62	80.5	94	122.0	67	86.9	64	82.9	76	98.7
April	72	93.4	73	94.7	70	90.8	66	85.6	82	106.4	85	110.3	81	105.1	75	97.7	77	99.4
May	74	96.0	91	118.1	62	80.5	75	97.3	82	106.4	113	146.6	89	115.5	85	109.9	82	105.8
June	116	150.5	97	125.9	83	107.7	102	132.4	94	122.0	142	184.3	121	157.0	104	134.5	119	153.9
July	113	146.6	94	122.0	89	115.5	90	116.8	97	125.9	141	183.0	103	133.7	102	132.7	108	140.3
August	96	124.6	96	124.6	93	120.7	79	102.5	99	128.5	117	151.8	104	135.0	97	125.7	100	129.9
September	88	114.2	76	98.6	69	89.5	83	107.7	96	124.6	135	175.2	107	138.8	92	119.2	98	126.6
October	67	86.9	76	98.6	63	81.8	75	97.3	79	102.5	103	133.7	78	101.2	79	102.9	73	94.2
November	55	71.4	52	67.5	52	67.5	66	85.6	49	63.6	77	99.9	69	89.5	59	76.9	62	80.5
December	54	70.1	48	62.3	56	72.7	52	67.5	56	72.7	46	59.7	55	71.4	52	67.0	55	70.8

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	1	1.4
1:00-2:00	1	0.9
2:00-3:00	0	0.5
3:00-4:00	0	0.3
4:00-5:00	0	0.3
5:00-6:00	0	0.4
6:00-7:00	1	1.0
7:00-8:00	1	1.9
8:00-9:00	2	3.2
9:00-10:00	4	4.8
10:00-11:00	4	5.4
11:00-12:00	5	6.1
12:00-13:00	5	6.6
13:00-14:00	5	6.2
14:00-15:00	5	7.0
15:00-16:00	6	7.7
16:00-17:00	6	8.1
17:00-18:00	6	8.4
18:00-19:00	6	7.8
19:00-20:00	5	6.5
20:00-21:00	4	5.8
21:00-22:00	3	4.3
22:00-23:00	2	3.1
23:00-24:00	2	2.3
Total	77	100

Monthly ADT

Month	ADT	Percent of AADT
January	51	66.5
February	55	71.9
March	66	85.6
April	76	98.5
May	84	108.8
June	107	138.7
July	105	135.9
August	98	126.8
Septemb	93	120.8
October	78	101.0
Novemb	59	77.1
Decemb	52	67.8

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	78	101.1
Monday	69	89.8
Tuesday	65	84.5
Wednes	69	89.0
Thursda	73	95.4
Friday	96	124.7
Saturday	81	105.0

LOCATION: Hwy 5, km 250

YEAR: 1993

AADT: 154

PSADT: 189

Month	Sunday Volume %AADT		Monday Volume %AADT		Tuesday Volume %AADT		Wednesday Volume %AADT		Thursday Volume %AADT		Friday Volume %AADT		Saturday Volume %AADT		Weekday Volume %AADT		Weekend Volume %AADT	
January	87	56.6	94	61.2	100	65.1	113	73.5	125	81.4	83	54.0	87	56.6	103	66.9	87	56.5
February	130	84.6	93	60.5	96	62.5	92	59.9	88	57.3	122	79.4	139	90.5	98	63.8	135	87.3
March	163	106.1	103	67.0	115	74.8	112	72.9	117	76.1	140	91.1	135	87.9	117	76.2	149	96.8
April	175	113.9	169	110.0	157	102.2	142	92.4	151	98.3	149	97.0	182	118.4	154	99.7	179	115.9
May	228	148.4	186	121.1	163	106.1	180	117.1	162	105.4	209	136.0	222	144.5	180	116.9	225	146.1
June	224	145.8	184	119.8	157	102.2	201	130.8	189	123.0	237	154.2	198	128.9	194	125.7	211	137.0
July	221	143.8	176	114.5	177	115.2	166	108.0	166	108.0	203	132.1	181	117.8	178	115.3	201	130.5
August	202	131.5	183	119.1	153	99.6	183	119.1	185	120.4	199	129.5	195	126.9	181	117.3	199	128.9
September	248	161.4	225	146.4	217	141.2	205	133.4	204	132.8	237	154.2	248	161.4	218	141.3	248	161.0
October	174	113.2	164	106.7	129	84.0	141	91.8	163	106.1	175	113.9	189	123.0	154	100.3	182	117.9
November	116	75.5	87	56.6	92	59.9	106	69.0	106	69.0	120	78.1	124	80.7	102	66.4	120	77.9
December	98	63.8	91	59.2	90	58.6	93	60.5	102	66.4	102	66.4	94	61.2	96	62.1	96	62.3

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	2	1.3
1:00-2:00	1	0.8
2:00-3:00	1	0.5
3:00-4:00	1	0.4
4:00-5:00	1	0.4
5:00-6:00	1	0.6
6:00-7:00	2	1.3
7:00-8:00	5	2.9
8:00-9:00	7	4.3
9:00-10:00	8	4.9
10:00-11:00	7	4.6
11:00-12:00	8	5.2
12:00-13:00	8	5.4
13:00-14:00	10	6.6
14:00-15:00	11	7.1
15:00-16:00	12	7.7
16:00-17:00	13	8.5
17:00-18:00	12	7.6
18:00-19:00	11	7.3
19:00-20:00	10	6.6
20:00-21:00	8	5.5
21:00-22:00	7	4.5
22:00-23:00	5	3.5
23:00-24:00	3	2.1
Total	154	100

Monthly ADT

Month	ADT	Percent of AADT
January	97	63.1
February	109	70.5
March	125	81.0
April	160	103.8
May	195	126.4
June	197	128.0
July	184	119.6
August	185	120.1
September	225	145.9
October	164	106.4
November	106	68.8
December	96	62.3

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	170	110.6
Monday	144	93.3
Tuesday	134	87.3
Wednesday	143	92.9
Thursday	145	93.9
Friday	159	103.5
Saturday	163	105.7

LOCATION: Hwy5,km 257

YEAR: 1993

AADT: 372

PSADT: 443

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend	
	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT
January	284	76.4	249	67.0	258	69.4	243	65.4	251	67.5	261	70.2	284	76.4	252	67.8	284	76.3
February	325	87.4	331	89.0	285	76.7	273	73.4	291	78.3	308	82.9	306	82.3	298	80.0	316	84.8
March	357	96.0	268	72.1	280	75.3	284	76.4	294	79.1	316	85.0	304	81.8	288	77.5	331	88.8
April	444	119.4	443	119.2	389	104.6	374	100.6	365	98.2	397	106.8	413	111.1	394	105.8	429	115.2
May	489	131.5	484	130.2	472	127.0	496	133.4	477	128.3	518	139.3	464	124.8	489	131.6	477	128.1
June	490	131.8	461	124.0	430	115.7	447	120.2	449	120.8	522	140.4	453	121.9	462	124.1	472	126.7
July	442	118.9	416	111.9	454	122.1	430	115.7	403	108.4	441	118.6	405	108.9	429	115.3	424	113.8
August	453	121.9	429	115.4	405	108.9	430	115.7	458	123.2	442	118.9	466	125.4	433	116.3	460	123.5
September	529	142.3	480	129.1	483	129.9	464	124.8	477	128.3	487	131.0	516	138.8	478	128.5	523	140.5
October	429	115.4	429	115.4	364	97.9	348	93.6	375	100.9	397	106.8	426	114.6	383	102.8	428	114.9
November	165	44.4	228	61.3	244	65.6	321	86.3	273	73.4	287	77.2	228	61.3	271	72.7	197	52.8
December	224	60.3	259	69.7	258	69.4	189	50.8	265	71.3	264	71.0	252	67.8	247	66.4	238	64.0

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	4	1.0
1:00-2:00	2	0.6
2:00-3:00	1	0.3
3:00-4:00	1	0.3
4:00-5:00	1	0.2
5:00-6:00	2	0.4
6:00-7:00	4	1.0
7:00-8:00	8	2.1
8:00-9:00	13	3.6
9:00-10:00	18	4.7
10:00-11:00	18	4.9
11:00-12:00	22	6.0
12:00-13:00	23	6.2
13:00-14:00	28	7.5
14:00-15:00	31	8.5
15:00-16:00	30	8.2
16:00-17:00	30	8.2
17:00-18:00	29	7.7
18:00-19:00	25	6.8
19:00-20:00	23	6.3
20:00-21:00	21	5.5
21:00-22:00	17	4.6
22:00-23:00	12	3.3
23:00-24:00	8	2.1
Total	372	100

Monthly ADT

Month	ADT	Percent of AADT
January	263	70.6
February	303	81.4
March	298	80.1
April	402	108.1
May	485	130.4
June	463	124.4
July	426	114.6
August	439	118.1
September	489	131.5
October	398	106.9
November	249	66.8
December	244	65.5

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	383	102.9
Monday	367	98.7
Tuesday	354	95.1
Wednesday	352	94.7
Thursday	361	97.1
Friday	375	100.7
Saturday	367	98.8

LOCATION: Hwy 6, km 30

YEAR: 1993

AADT: 72

PSADT: 87

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend	
	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT
January	38	53.0	49	68.3	46	64.2	45	62.8	56	78.1	66	92.1	55	76.7	52	72.8	47	64.6
February	48	67.0	61	85.1	52	72.5	48	67.0	57	79.5	78	108.8	58	80.9	59	82.2	53	73.6
March	56	78.1	58	80.9	65	90.7	68	94.8	66	92.1	94	131.1	69	96.2	70	97.5	63	86.8
April	45	62.8	69	96.2	61	85.1	66	92.1	69	96.2	84	117.2	57	79.5	70	96.9	51	70.8
May	60	83.7	65	90.7	54	75.3	67	93.5	71	99.0	108	150.6	65	90.7	73	101.4	63	86.8
June	71	99.0	84	117.2	72	100.4	99	138.1	122	170.2	122	170.2	103	143.7	100	138.6	87	120.8
July	54	75.3	77	107.4	75	104.6	94	131.1	75	104.6	110	153.4	88	122.7	86	119.7	71	98.6
August	65	90.7	78	108.8	78	108.8	84	117.2	106	147.9	104	145.1	74	103.2	90	125.0	70	96.5
September	68	94.8	90	125.5	70	97.6	85	118.6	92	128.3	121	168.8	90	125.5	92	127.2	79	109.7
October	48	67.0	55	76.7	57	79.5	69	96.2	63	87.9	104	145.1	73	101.8	70	96.7	61	84.0
November	46	64.2	64	89.3	67	93.5	62	86.5	57	79.5	101	140.9	70	97.6	70	97.5	58	80.6
December	36	50.2	58	80.9	56	78.1	79	110.2	79	110.2	89	124.1	56	78.1	72	100.3	46	63.9

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	2	2.5
1:00-2:00	1	1.2
2:00-3:00	1	0.7
3:00-4:00	0	0.4
4:00-5:00	0	0.3
5:00-6:00	0	0.3
6:00-7:00	0	0.4
7:00-8:00	1	1.3
8:00-9:00	2	2.4
9:00-10:00	3	3.9
10:00-11:00	3	4.5
11:00-12:00	4	5.6
12:00-13:00	5	6.3
13:00-14:00	4	6.1
14:00-15:00	5	7.1
15:00-16:00	6	8.6
16:00-17:00	6	8.4
17:00-18:00	6	7.8
18:00-19:00	5	7.5
19:00-20:00	5	6.7
20:00-21:00	4	6.1
21:00-22:00	3	4.6
22:00-23:00	3	3.8
23:00-24:00	2	3.1
Total	72	100

Monthly ADT

Month	ADT	Percent of AADT
January	51	70.7
February	57	79.4
March	67	93.7
April	65	90.3
May	69	96.1
June	95	132.5
July	83	115.0
August	83	115.5
September	88	122.3
October	68	94.0
November	66	92.3
December	66	92.3

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	52	72.7
Monday	66	92.3
Tuesday	63	86.8
Wednesday	72	99.7
Thursday	75	104.5
Friday	95	132.6
Saturday	69	96.4

LOCATION: Hwy 6, km 74

YEAR: 1993

AADT: 88

PSADT: 107

Month	Sunday Volume %AADT		Monday Volume %AADT		Tuesday Volume %AADT		Wednesday Volume %AADT		Thursday Volume %AADT		Friday Volume %AADT		Saturday Volume %AADT		Weekday Volume %AADT		Weekend Volume %AADT	
January	46	52.5	51	58.2	48	54.7	48	54.7	52	59.3	64	73.0	61	69.6	53	59.8	54	60.8
February	51	58.2	58	66.1	56	63.9	46	52.5	62	70.7	77	87.8	66	75.3	60	68.0	59	66.5
March	63	71.8	67	76.4	66	75.3	73	83.2	64	73.0	119	135.7	100	114.0	78	88.4	82	92.6
April	82	93.5	94	107.2	82	93.5	98	111.8	107	122.0	106	120.9	93	106.1	97	110.7	88	99.4
May	104	118.6	85	96.9	91	103.8	85	96.9	100	114.0	119	135.7	144	164.2	96	109.1	124	140.9
June	107	122.0	108	123.2	98	111.8	104	118.6	115	131.1	136	155.1	137	156.2	112	127.5	122	138.6
July	112	127.7	89	101.5	110	125.4	86	98.1	101	115.2	120	136.8	120	136.8	101	115.0	116	131.8
August	128	146.0	80	91.2	102	116.3	87	99.2	89	101.5	107	122.0	116	132.3	93	105.7	122	138.6
September	128	146.0	80	91.2	102	116.3	87	99.2	89	101.5	107	122.0	116	132.3	93	105.7	122	138.6
October	96	109.5	73	83.2	86	98.1	77	87.8	80	91.2	107	122.0	105	119.7	85	96.1	101	114.2
November	67	76.4	70	79.8	75	85.5	75	85.5	72	82.1	102	116.3	86	98.1	79	89.5	77	86.9
December	51	58.2	64	73.0	67	76.4	92	104.9	83	94.7	69	78.7	60	68.4	75	85.2	56	63.1

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	2	2.7
1:00-2:00	2	2.0
2:00-3:00	1	0.9
3:00-4:00	0	0.4
4:00-5:00	1	0.6
5:00-6:00	0	0.5
6:00-7:00	1	1.0
7:00-8:00	1	1.3
8:00-9:00	2	1.7
9:00-10:00	3	3.1
10:00-11:00	3	4.0
11:00-12:00	5	5.2
12:00-13:00	5	5.6
13:00-14:00	5	6.1
14:00-15:00	7	7.9
15:00-16:00	8	9.4
16:00-17:00	7	8.1
17:00-18:00	6	6.5
18:00-19:00	6	6.5
19:00-20:00	5	6.2
20:00-21:00	5	5.9
21:00-22:00	5	5.2
22:00-23:00	4	4.4
23:00-24:00	4	4.3
Total	88	100

Monthly ADT

Month	ADT	Percent of AADT
January	53	60.3
February	59	67.3
March	78	88.5
April	95	108.3
May	105	118.9
June	114	129.5
July	106	120.6
August	101	115.3
September	100	114.1
October	90	102.6
November	78	88.3
December	71	80.2

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	86	97.6
Monday	76	86.3
Tuesday	81	92.3
Wednesday	79	90.1
Thursday	84	95.8
Friday	100	113.1
Saturday	99	112.1

LOCATION: Hwy 7, km 35

YEAR: 1993

AADT: 62

PSADT: 78

Month	Sunday Volume %AADT		Monday Volume %AADT		Tuesday Volume %AADT		Wednesday Volume %AADT		Thursday Volume %AADT		Friday Volume %AADT		Saturday Volume %AADT		Weekday Volume %AADT		Weekend Volume %AADT	
January	35	56.7	40	64.8	40	64.8	43	69.7	41	66.4	50	81.0	49	79.4	43	69.0	42	67.7
February	49	79.4	46	74.5	44	71.3	45	72.9	64	103.7	47	76.1	44	71.3	49	79.4	47	75.0
March	63	102.0	47	76.1	59	95.6	50	81.0	52	84.2	53	85.8	70	113.4	52	84.2	67	107.3
April	41	66.4	50	81.0	56	90.7	63	102.0	61	98.8	79	128.0	56	90.7	62	99.7	49	78.2
May	52	84.2	68	110.1	59	95.6	96	155.5	65	105.3	73	118.2	56	90.7	72	116.5	54	87.1
June	70	113.4	68	110.1	76	123.1	65	105.3	89	144.2	81	131.2	68	110.1	76	122.3	69	111.3
July	85	137.7	78	126.3	93	150.6	83	134.4	107	173.3	78	126.3	75	121.5	88	141.6	80	129.0
August	64	103.7	79	128.0	64	103.7	69	111.8	71	115.0	89	144.2	81	131.2	74	120.0	73	116.9
September	62	100.4	65	105.3	72	116.6	55	89.1	63	102.0	79	128.0	62	100.4	67	107.7	62	100.0
October	60	97.2	61	98.8	53	85.8	41	66.4	62	100.4	70	113.4	57	92.3	57	92.6	59	94.4
November	26	42.1	68	110.1	83	134.4	64	103.7	56	90.7	72	116.6	46	74.5	69	110.6	36	58.1
December	31	50.2	54	87.5	65	105.3	55	89.1	51	82.6	66	106.9	42	68.0	58	93.9	37	58.9

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	1	1.9
1:00-2:00	1	1.3
2:00-3:00	1	1.1
3:00-4:00	1	1.1
4:00-5:00	1	1.0
5:00-6:00	1	1.3
6:00-7:00	1	1.3
7:00-8:00	1	2.1
8:00-9:00	2	3.8
9:00-10:00	4	5.9
10:00-11:00	4	6.0
11:00-12:00	4	6.7
12:00-13:00	4	5.9
13:00-14:00	4	7.1
14:00-15:00	5	7.5
15:00-16:00	5	7.3
16:00-17:00	4	7.1
17:00-18:00	4	6.2
18:00-19:00	3	5.3
19:00-20:00	3	4.7
20:00-21:00	3	4.2
21:00-22:00	3	4.2
22:00-23:00	2	3.7
23:00-24:00	2	2.7
Total	62	100

Monthly ADT

Month	ADT	Percent of AADT
January	43	68.9
February	48	78.1
March	56	90.0
April	59	94.7
May	66	106.5
June	74	118.7
July	86	138.3
August	73	118.1
September	65	104.6
October	58	93.6
November	60	97.2
December	53	84.7

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	53	85.1
Monday	60	96.7
Tuesday	63	102.0
Wednesday	60	96.1
Thursday	65	104.4
Friday	68	109.2
Saturday	57	91.5

LOCATION: Hwy 7, km 253

YEAR: 1993

AADT:

PSADT: 40

Month	Sunday Volume %AADT	Monday Volume %AADT	Tuesday Volume %AADT	Wednesday Volume %AADT	Thursday Volume %AADT	Friday Volume %AADT	Saturday Volume %AADT	Weekday Volume %AADT	Weekend Volume %AADT
January									
February									
March	10	14	15	16	14	14	11	15	11
April	6	10	21	19	10	11	8	14	7
May	19	22	16	16	18	29	11	20	15
June	31	36	26	63	48	45	25	44	28
July	40	48	39	45	45	51	43	46	42
August	38	33	32	43	37	45	31	38	35
September	41	41	36	25	33	40	34	35	38
October									
November									
December	10	12	8	6	7	14	8	9	9

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00		
1:00-2:00		
2:00-3:00		
3:00-4:00		
4:00-5:00		
5:00-6:00		
6:00-7:00		
7:00-8:00		
8:00-9:00		
9:00-10:00		
10:00-11:00		
11:00-12:00		
12:00-13:00		
13:00-14:00		
14:00-15:00		
15:00-16:00		
16:00-17:00		
17:00-18:00		
18:00-19:00		
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		
Total		

Monthly ADT

Month	ADT	Percent of AADT
January		
February		
March	26	
April	12	
May	19	
June	40	
July	45	
August	37	
September	35	
October		
November		
December	17	

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Saturday		

LOCATION: Hwy 8, km 34

YEAR: 1993

AADT: 42

PSADT: 91

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend	
	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT
January	23	54.3	21	49.6	20	47.3	24	56.7	12	28.4	20	47.3	19	44.9	19	46.2	21	50.0
February	20	47.3	17	40.2	23	54.3	30	70.9	32	75.6	23	54.3	27	63.8	25	59.5	24	56.0
March	28	66.2	26	61.4	26	61.4	32	75.6	30	70.9	25	59.1	31	73.2	28	66.2	30	70.2
April	36	85.1	24	56.7	23	54.3	21	49.6	24	56.7	24	56.7	28	66.2	23	55.2	32	76.2
May	31	73.2	39	92.1	33	78.0	38	89.8	40	94.5	24	56.7	21	49.6	35	82.9	26	61.9
June	81	191.4	72	170.1	68	160.7	76	179.6	54	127.6	64	151.2	74	174.8	67	159.0	78	184.5
July	105	248.1	97	229.2	102	241.0	93	219.7	100	236.3	117	276.4	102	241.0	102	242.4	104	246.4
August	123	290.6	112	264.6	76	179.6	90	212.6	72	170.1	113	267.0	100	236.3	93	220.5	112	265.5
September	63	148.9	61	144.1	46	108.7	45	106.3	47	111.0	45	106.3	52	122.9	49	116.2	58	136.9
October	28	66.2	30	70.9	33	78.0	16	37.8	27	63.8	24	56.7	38	89.8	26	61.9	33	78.6
November	9	21.3	9	21.3	10	23.6	7	16.5	5	11.8	9	21.3	14	33.1	8	19.0	12	27.4
December	14	33.1	21	49.6	17	40.2	17	40.2	16	37.8	15	35.4	13	30.7	17	41.0	14	32.1

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	1	1.6
1:00-2:00	0	1.0
2:00-3:00	0	0.7
3:00-4:00	0	0.4
4:00-5:00	0	0.5
5:00-6:00	0	0.7
6:00-7:00	0	1.1
7:00-8:00	1	2.0
8:00-9:00	1	3.1
9:00-10:00	2	4.4
10:00-11:00	2	5.5
11:00-12:00	3	7.2
12:00-13:00	3	7.7
13:00-14:00	3	7.6
14:00-15:00	3	8.3
15:00-16:00	3	8.2
16:00-17:00	3	7.5
17:00-18:00	3	7.0
18:00-19:00	3	6.2
19:00-20:00	2	5.5
20:00-21:00	2	5.1
21:00-22:00	2	3.9
22:00-23:00	1	3.5
23:00-24:00	1	2.1
Total	42	101

Monthly ADT

Month	ADT	Percent of AADT
January	20	47.8
February	25	58.7
March	28	67.4
April	25	60.6
May	32	75.8
June	70	166.7
July	103	244.3
August	98	234.4
September	51	121.5
October	28	67.4
November	9	21.5
December	16	38.0

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	47	111.0
Monday	44	104.1
Tuesday	40	95.1
Wednesday	40	96.0
Thursday	39	92.1
Friday	41	97.6
Saturday	43	101.9

LOCATION: Hwy 8, km 126

YEAR: 1993

AADT:

PSADT:

Month	Sunday Volume %AADT	Monday Volume %AADT	Tuesday Volume %AADT	Wednesday Volume %AADT	Thursday Volume %AADT	Friday Volume %AADT	Saturday Volume %AADT	Weekday Volume %AADT	Weekend Volume %AADT
January	14	13	7	27	23	27	22	19	18
February	52	44	48	43	38	65	36	48	44
March	48	54	43	38	58	60	51	51	50
April	66	68	70	50	57	64	77	62	72
May	26	22	21	23	16	20	28	20	27
June	46	82	66	53	39	47	36	57	41
July									
August									
September									
October	27	28	19	27	20	30	17	25	22
November									
December									

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00		
1:00-2:00		
2:00-3:00		
3:00-4:00		
4:00-5:00		
5:00-6:00		
6:00-7:00		
7:00-8:00		
8:00-9:00		
9:00-10:00		
10:00-11:00		
11:00-12:00		
12:00-13:00		
13:00-14:00		
14:00-15:00		
15:00-16:00		
16:00-17:00		
17:00-18:00		
18:00-19:00		
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		
Total		

Monthly ADT

Month	ADT	Percent of AADT
January	43	
February	46	
March	52	
April	72	
May	23	
June	81	
July		
August		
September		
October	24	
November		
December		

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Saturday		

LOCATION: Hwy 8, km 243

YEAR: 1993

AADT: 78

PSADT: 92

Month	Sunday Volume %AADT		Monday Volume %AADT		Tuesday Volume %AADT		Wednesday Volume %AADT		Thursday Volume %AADT		Friday Volume %AADT		Saturday Volume %AADT		Weekday Volume %AADT		Weekend Volume %AADT	
January	46	59.0	45	57.7	44	56.4	44	56.4	47	60.3	54	69.3	55	70.6	47	60.0	51	64.7
February	54	69.3	53	68.0	47	60.3	50	64.1	57	73.1	74	94.9	46	59.0	56	72.1	50	64.1
March	78	100.1	72	92.4	58	74.4	66	84.7	57	73.1	79	101.4	71	91.1	66	85.1	75	95.5
April	84	107.8	83	106.5	85	109.1	95	121.9	92	118.0	86	110.3	86	110.3	88	113.1	85	109.0
May	102	130.9	83	106.5	62	79.5	53	68.0	47	60.3	43	55.2	82	105.2	58	73.8	92	117.9
June	192	246.3	69	88.5	92	118.0	117	150.1	56	71.8	32	41.1	154	197.6	73	93.8	173	221.8
July	121	155.2	89	114.2	88	112.9	77	98.8	29	37.2	33	42.3	91	116.7	63	81.0	106	135.9
August	93	119.3	74	94.9	67	86.0	97	124.4	143	183.5	133	170.6	121	155.2	103	131.8	107	137.2
September	124	159.1	129	165.5	116	148.8	118	151.4	114	146.3	132	169.3	107	137.3	122	156.2	116	148.1
October	95	121.9	97	124.4	100	128.3	98	125.7	84	107.8	100	128.3	92	118.0	96	122.8	94	119.9
November	56	71.8	45	57.7	43	55.2	37	47.5	39	50.0	55	70.6	73	93.7	44	56.2	65	82.7
December	61	78.3	64	82.1	56	71.8	63	80.8	67	86.0	87	111.6	69	88.5	67	86.4	65	83.3

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	2	2.8
1:00-2:00	2	2.0
2:00-3:00	1	1.4
3:00-4:00	1	1.3
4:00-5:00	1	1.1
5:00-6:00	1	1.0
6:00-7:00	1	1.2
7:00-8:00	1	1.6
8:00-9:00	2	2.4
9:00-10:00	3	3.3
10:00-11:00	3	4.0
11:00-12:00	3	4.4
12:00-13:00	4	5.2
13:00-14:00	5	6.0
14:00-15:00	6	7.1
15:00-16:00	6	7.6
16:00-17:00	6	7.8
17:00-18:00	6	7.5
18:00-19:00	6	7.3
19:00-20:00	5	6.7
20:00-21:00	5	5.8
21:00-22:00	4	5.1
22:00-23:00	3	4.1
23:00-24:00	3	3.4
Total	78	100

Monthly ADT

Month	ADT	Percent of AADT
January	48	61.7
February	54	69.7
March	68	87.7
April	87	111.7
May	69	89.0
June	102	130.6
July	73	93.3
August	101	130.0
September	120	153.5
October	95	122.0
November	49	62.9
December	67	86.0

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	90	116.0
Monday	74	94.7
Tuesday	70	89.9
Wednesday	77	98.2
Thursday	69	88.5
Friday	73	93.7
Saturday	84	108.2

LOCATION: Hwy 8, km 260

YEAR: 1993

AADT: 600

PSADT: 870

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend	
	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT	Volume	%AADT
January	299	49.8	419	69.8	397	66.2	428	71.3	373	62.2	435	72.5	302	50.3	410	68.4	301	50.1
February	437	72.8	473	78.8	417	69.5	485	80.8	510	85.0	401	66.8	312	52.0	457	76.2	375	62.4
March	430	71.7	546	91.0	503	83.8	511	85.1	508	84.7	496	82.7	407	67.8	513	85.5	419	69.8
April	408	68.0	459	76.5	528	88.0	596	99.3	541	90.1	582	97.0	429	71.5	541	90.2	419	69.8
May	555	92.5	577	96.1	583	97.1	588	98.0	554	92.3	622	103.6	666	111.0	585	97.5	611	101.8
June	732	122.0	860	143.3	833	138.8	909	151.5	825	137.5	896	149.3	699	116.5	865	144.1	716	119.3
July	838	139.6	1086	181.0	1009	168.1	1076	179.3	1015	169.1	1210	201.6	792	132.0	1079	179.9	815	135.8
August	661	110.1	821	136.8	777	129.5	872	145.3	763	127.1	955	159.1	636	106.0	838	139.6	649	108.1
September	567	94.5	626	104.3	681	113.5	726	121.0	663	110.5	754	125.6	619	103.1	690	115.0	593	98.8
October	529	88.1	630	105.0	541	90.1	535	89.1	602	100.3	633	105.5	680	113.3	588	98.0	605	100.8
November	447	74.5	575	95.8	360	60.0	389	64.8	526	87.6	475	79.2	516	86.0	465	77.5	482	80.3
December	485	80.8	545	90.8	334	55.7	359	59.8	490	81.7	464	77.3	475	79.2	438	73.1	480	80.0

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	8	1.3
1:00-2:00	5	0.8
2:00-3:00	3	0.5
3:00-4:00	2	0.3
4:00-5:00	1	0.2
5:00-6:00	2	0.4
6:00-7:00	5	0.8
7:00-8:00	15	2.5
8:00-9:00	25	4.1
9:00-10:00	26	4.4
10:00-11:00	30	5.0
11:00-12:00	38	6.3
12:00-13:00	43	7.2
13:00-14:00	72	12.0
14:00-15:00	66	11.0
15:00-16:00	48	8.1
16:00-17:00	44	7.4
17:00-18:00	39	6.6
18:00-19:00	36	6.0
19:00-20:00	27	4.4
20:00-21:00	21	3.6
21:00-22:00	18	3.0
22:00-23:00	15	2.5
23:00-24:00	11	1.8
Total	600	100

Monthly ADT

Month	ADT	Percent of AADT
January	376	62.6
February	434	72.3
March	489	81.5
April	510	84.9
May	593	98.8
June	825	137.5
July	1004	167.3
August	780	130.1
September	664	110.7
October	595	99.1
November	469	78.2
December	449	74.8

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	523	87.2
Monday	627	104.5
Tuesday	576	96.0
Wednesday	615	102.5
Thursday	613	102.2
Friday	644	107.3
Saturday	536	89.3

LOCATION: Hwy 8, 268

YEAR: 1993

AADT: 1070

PSADT: 1514

Month	Sunday Volume %AADT		Monday Volume %AADT		Tuesday Volume %AADT		Wednesday Volume %AADT		Thursday Volume %AADT		Friday Volume %AADT		Saturday Volume %AADT		Weekday Volume %AADT		Weekend Volume %AADT	
January	509	47.6	887	82.9	796	74.4	794	74.2	781	73.0	804	75.2	555	51.9	812	75.9	532	49.7
February	518	48.4	895	83.7	793	74.1	911	85.2	915	85.5	997	93.2	591	55.2	902	84.3	555	51.8
March	568	53.1	1024	95.7	927	86.7	996	93.1	922	86.2	1000	93.5	586	54.8	974	91.0	577	53.9
April	621	58.1	1090	101.9	1115	104.2	1067	99.7	1028	96.1	1140	106.6	663	62.0	1088	101.7	642	60.0
May	891	83.3	1197	111.9	1181	110.4	1237	115.6	1156	108.1	1273	119.0	781	73.0	1209	113.0	836	78.1
June	1356	126.8	1497	139.9	1312	122.7	1847	172.7	1569	146.7	1673	156.4	1301	121.6	1580	147.6	1329	124.2
July	1444	135.0	1708	159.7	1702	159.1	1667	155.8	1711	160.0	1790	167.3	1599	149.5	1716	160.3	1522	142.2
August	978	91.4	1479	138.3	1481	138.5	1545	144.4	1424	133.1	1602	149.8	1090	101.9	1506	140.8	1034	96.6
September	886	82.8	1270	118.7	1312	122.7	1373	128.4	1328	124.1	1475	137.9	908	84.9	1352	126.3	897	83.8
October	748	69.9	1132	105.8	1204	112.6	1279	119.6	1133	105.9	1259	117.7	812	75.9	1201	112.3	780	72.9
November	928	86.8	910	85.1	870	81.3	783	73.2	989	92.5	533	49.8	508	47.5	817	76.4	718	67.1
December	448	41.9	763	71.3	743	69.5	930	86.9	863	80.7	842	78.7	404	37.8	828	77.4	426	39.8

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	15	1.4
1:00-2:00	10	0.9
2:00-3:00	8	0.7
3:00-4:00	9	0.8
4:00-5:00	9	0.8
5:00-6:00	11	1.0
6:00-7:00	13	1.2
7:00-8:00	23	2.2
8:00-9:00	50	4.6
9:00-10:00	57	5.4
10:00-11:00	63	5.9
11:00-12:00	72	6.7
12:00-13:00	73	6.8
13:00-14:00	96	9.0
14:00-15:00	98	9.2
15:00-16:00	86	8.0
16:00-17:00	82	7.7
17:00-18:00	75	7.0
18:00-19:00	59	5.6
19:00-20:00	44	4.1
20:00-21:00	37	3.5
21:00-22:00	33	3.1
22:00-23:00	27	2.5
23:00-24:00	20	1.8
Total	1070	100

Monthly ADT

Month	ADT	Percent of AADT
January	722	67.5
February	803	75.0
March	872	81.5
April	969	90.5
May	1088	101.7
June	1513	141.4
July	1664	155.5
August	1366	127.6
September	1230	115.0
October	1067	99.8
November	795	74.3
December	729	68.1

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	810	75.7
Monday	1137	106.3
Tuesday	1105	103.3
Wednesday	1192	111.4
Thursday	1144	106.9
Friday	1169	109.3
Saturday	801	74.8

Traffic Movement Summary Sheet

Location: Highway #1 South of Enterprise (Weigh Station)

Date: July 26 / 93

Surveyor: JLP - Planning

Start Time	Northbound Traffic																	Total
	Vehicle classification																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
10-11			6													1		7
11-12		3	4						3			1	3	2		1		17
12-13		1	1						1					1		3		7
13-14		3	1						1									5
14-15		1	7											1		2	1	12
15-16		4	2	1									1					8
16-17		4	3		1				1							2		11
17-18		2	2		1	1		1	1					1		1		10
Total	0	18	26	1	2	1	0	1	7	0	0	1	4	5	0	10	1	77
%	0	23	34	1.3	2.6	1.3	0	1.3	9.1	0	0	1.3	5.2	6.5	0	13	1.3	100

Start Time	Southbound Traffic																	Total
	Vehicle classification																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
10-11		2	2													1		5
11-12			4													2		6
12-13		1	3															4
13-14		2	2										3			1		8
14-15		3	2		2				1									8
15-16		2	2						1				3			1		9
16-17		6	5						1					2		1		15
17-18			3		1								2	1				7
Total	0	16	23	0	3	0	0	0	3	0	0	0	8	3	0	6	0	62
%	0	26	37	0	4.8	0	0	0	4.8	0	0	0	13	4.8	0	9.7	0	100

Total Vehicles: 139

Vehicle classification

1	Motorcycle	10	Six or More Axle Single Trailer
2	Passenger Car	11	Five or Less Axle Train
3	Two Axle, 4 Tire Single Unit	12	Six Axle Train
4	Bus	13	Seven Axle Train
5	Two Axle, 6 Tire Single Unit	14	Eight Axle Train
6	Three Axle Single Unit	15	Nine Axle Train
7	Four or More Axle Single Unit	16	RV
8	Four or Less Axle Single Trailer	17	Construction Equipment
9	Five Axle Single Trailer		

Traffic Movement Summary Sheet

Location: Intersection of Hwy #1 and Hwy #3

Date: July 27 / 93

Surveyor: JLP - Planning

Vehicle classification

1	Motorcycles	5	Two Axle, 6 Tire Single Units	9	Five Axle Single Trailers	13	Seven Axle Train
2	Passenger Cars	6	Three Axle Single Units	10	Six or More Axle Single Trailer	14	Eight Axle Train
3	Two Axle, 4 Tire Single Units	7	Four or More Axle Single Unit	11	Five or Less Axle Train	15	Nine Axle Train
4	Buses	8	Four or Less Axle Single Trail	12	Six Axle Train	16	RV
						17	Construction Equipment

Eastbound Traffic

Vehicle classification / Direction

Start Time	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt			
11-12				4		3																			2									9	
12-13				1		2																												3	
13-14																									1									1	
14-15				1		2																												3	
15-16																									1									1	
16-17						1																												1	
17-18			1												1										2								1	5	
18-19																										1								1	
Total	0	0	1	6	0	8	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3	3	1	0	0	0	0	0	1	0	24
%	0.0	0.0	4.2	25.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5	12.5	4.2	0.0	0.0	0.0	0.0	4.2	0.0	100	

Southbound Traffic

Vehicle classification / Direction

Start Time	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt			
11-12					1																											4	5		
12-13			1		4										1															1		1	8		
13-14			1		2																										1	3	6		
14-15			1		2						1																				1	2	7		
15-16					2												1		1								1					1	6		
16-17			2	2	1																												5		
17-18			2	1	1				1			1					1																7		
18-19				1	2																						1						4		
Total	0	0	7	4	15	0	0	0	1	0	1	1	0	0	1	0	2	0	1	0	0	0	0	0	0	0	2	0	0	0	2	0	11	0	48
%	0.0	0.0	14.6	8.3	31.3	0.0	0.0	0.0	2.1	0.0	2.1	2.1	0.0	0.0	2.1	0.0	4.2	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.0	0.0	0.0	4.2	0.0	22.9	0.0	100

Westbound Traffic

Vehicle classification / Direction

Start Time	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt			
11-12				2	2					1											2					1						3	1	3	13
12-13				3	2	2											1		2														1	11	
13-14				1	1	2											4	1							1						2		3	15	
14-15			1	2	1	1										1	3													1		2	12		
15-16				3	2	4			2	1						1	4																1	18	
16-17				5		3																									1			9	
17-18				2		4											1																	7	
18-19				1				1									1														1			4	
Total	0	0	0	1	19	8	16	0	1	2	2	0	0	0	0	2	0	14	1	2	0	0	0	0	1	1	0	0	0	0	0	8	1	10	89
%	0.0	0.0	0.0	1.1	21.3	9.0	18.0	0.0	1.1	2.2	2.2	0.0	0.0	0.0	0.0	2.2	0.0	15.7	1.1	2.2	0.0	0.0	0.0	0.0	1.1	1.1	0.0	0.0	0.0	0.0	0.0	9.0	1.1	11.2	100

Total Vehicles: 161

Traffic Movement Summary Sheet

Location: Intersection of Highway 2 and Highway 5

Date: July 26 / 93

Surveyor: T.Z. - Planning

Vehicle classification

1	Motorcycles	5	Two Axle, 6 Tire Single Units	9	Five Axle Single Trailers	13	Seven Axle Train
2	Passenger Cars	6	Three Axle Single Units	10	Six or More Axle Single Trailer	14	Eight Axle Train
3	Two Axle, 4 Tire Single Units	7	Four or More Axle Single Unit	11	Five or Less Axle Train	15	Nine Axle Train
4	Buses	8	Four or Less Axle Single Trail	12	Six Axle Train	16	RV
						17	Construction Equipment

Southbound Traffic

Vehicle classification / Direction

Start Time	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt			
10-11			9	4	8	7				1	1	3					1								1			1			1	2			39
11-12			5	3	12	7					1		4				1	1													5	1			40
12-13			12	1	19	10		1	1		1	1					2																	48	
13-14			8	5	15	12			1		1	3						3						1			2							51	
15-16			10	7	20	19			3	4	1	4					1															1		70	
16-17			12	3	20	11			2	2	1	4					2														1	1		59	
17-18	1		29	5	18	15			1			3					2																	74	
18-19			17	5	26	20			2								1																	71	
Total	1	0	102	33	138	101	0	1	10	8	5	22	0	0	0	0	5	9	0	0	0	0	0	0	2	0	0	3	0	0	7	5	0	0	452
%	0.2	0.0	22.6	7.3	30.5	22.3	0.0	0.2	2.2	1.8	1.1	4.9	0.0	0.0	0.0	0.0	1.1	2.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.7	0.0	0.0	1.5	1.1	0.0	0.0	100	

Northbound Traffic

Vehicle classification / Direction

Start Time	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt			
10-11			4		10	3											1																	18	
11-12			4		11												1										2				2			20	
12-13			14		13	2											1								2									32	
13-14			12	1	20				1		1																							35	
15-16			10		13		1		3		2														1									30	
16-17			8	1	20	1											1														1			33	
17-18			18		15	1			3		1						1														1			40	
18-19			10		14	1					1						1																	27	
Total	0	0	80	2	116	8	1	0	7	0	5	0	0	0	0	0	5	1	0	0	0	0	0	0	4	0	2	0	0	0	4	0	0	0	235
%	0.0	0.0	34.0	0.9	49.4	3.4	0.4	0.0	3.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	2.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.9	0.0	0.0	0.0	1.7	0.0	0.0	0.0	100

Westbound Traffic

Vehicle classification / Direction

Start Time	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt			
10-11			7		15	1					2																				1			26	
11-12			3		9				2		4						1														1			20	
12-13			5		7	1					1																							14	
13-14			2		7	2					4						2															1		18	
15-16			4		19	1			4		5						1														1		1	36	
16-17			6		16				2		4						2																	30	
17-18			10	1	12	1			1		2						1																	28	
18-19			6		11	1					1						1	1									2							23	
Total	0	0	43	1	96	7	0	0	9	0	23	0	0	0	0	0	8	1	0	0	0	0	0	0	0	0	2	0	0	0	3	1	1	0	195
%	0.0	0.0	22.1	0.5	49.2	3.6	0.0	0.0	4.6	0.0	11.8	0.0	0.0	0.0	0.0	0.0	4.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	1.5	0.5	0.5	0.0	100	

Total Vehicles: 882

Traffic Movement Summary Sheet

Location: Intersection of Highway 5 and Highway 6

Date: July 27 / 93

Surveyor: Ted Zimmerman

Vehicle classification

1	Motorcycles	5	Two Axle, 6 Tire Single Units	9	Five Axle Single Trailers	13	Seven Axle Train
2	Passenger Cars	6	Three Axle Single Units	10	Six or More Axle Single Trailer	14	Eight Axle Train
3	Two Axle, 4 Tire Single Units	7	Four or More Axle Single Unit	11	Five or Less Axle Train	15	Nine Axle Train
4	Buses	8	Four or Less Axle Single Trail	12	Six Axle Train	16	RV
						17	Construction Equipment

Eastbound Traffic

Vehicle classification / Direction

Start Time	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt	thru	rt			
10-11					3	1																									1			5	
11-12				1		4						1																						6	
12-13					1	1																												2	
13-14			1			1													1															3	
14-15				1		1																										2		4	
15-16					2	1																									1			4	
16-17				1		3																												4	
17-18					1	4		1																										7	
Total	0	0	1	4	8	15	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4	0	0	35	
%	0.0	0.0	2.9	11.4	22.9	42.9	0.0	2.9	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.4	0.0	0.0	100	

Northbound Traffic

Vehicle classification / Direction

Start Time	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt	lt	rt			
10-11			1	1	1	2																												5	
11-12					1																										2			3	
12-13			1		1																										1			3	
13-14					3																													3	
14-15				1	2	1																									2			6	
15-16					3																													3	
16-17			3		2	1																												6	
17-18					1																													1	
Total	0	0	5	2	14	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	30	
%	0.0	0.0	16.7	6.7	46.7	13.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	0.0	100	

Westbound Traffic

Vehicle classification / Direction

Start Time	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt	thru	lt			
10-11				1	2	1																												4	
11-12					1	1																												2	
12-13						1																												1	
13-14					2																													2	
14-15			1		1	1																												3	
15-16			2		2																										1			5	
16-17			1		2							1																						4	
17-18					1																													1	
Total	0	0	4	1	11	4	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	22	
%	0.0	0.0	18.2	4.5	50.0	18.2	0.0	0.0	0.0	0.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0	0.0	0.0	100	

Total Vehicles:

87

Section 1.0

Summary of Traffic Data Collection Activities and Analysis

Section 2.0

1993 Highway Traffic Volume Data

Section 3.0

Vehicle Classification Data

Section 4.0

Other Highway Traffic Information

Appendix A

1993 Traffic Distribution Data at Permanent Counter Locations

Appendix B

Short-Term Visual Traffic Count Data at Selected Locations

Appendix C

Historical NWT Traffic Data (1989-1992)