Northwest Territories

Highway Traffic, 1995

Northwest Territories

Transportation

Acknowledgements

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If you have any comments or questions related to the content of this report, please contact the Transportation Planning Division by telephone at (867) 873-7666, or by facsimile at (867) 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. It is noted that an additional 800 km of winter road are constructed by mining companies to facilitate mine re-supply.

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, 1994, and 1995. 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 selected intersections.

1.2 Traffic Data Collection System

The Department of Transportation collects traffic from 54 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. Permanent 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.

In 1995, several changes were made to the permanent counter locations throughout the highway system. On highway 5, the counter located at kilometre 250 was moved to kilometre 232 to reduce the influence of the local traffic near Fort Smith. Also on highway 5 at kilometre 48 the counter was removed at the beginning of the year due to the demand for counters elsewhere. On highway 8 the counter was moved from kilometre 126 to kilometre 90.

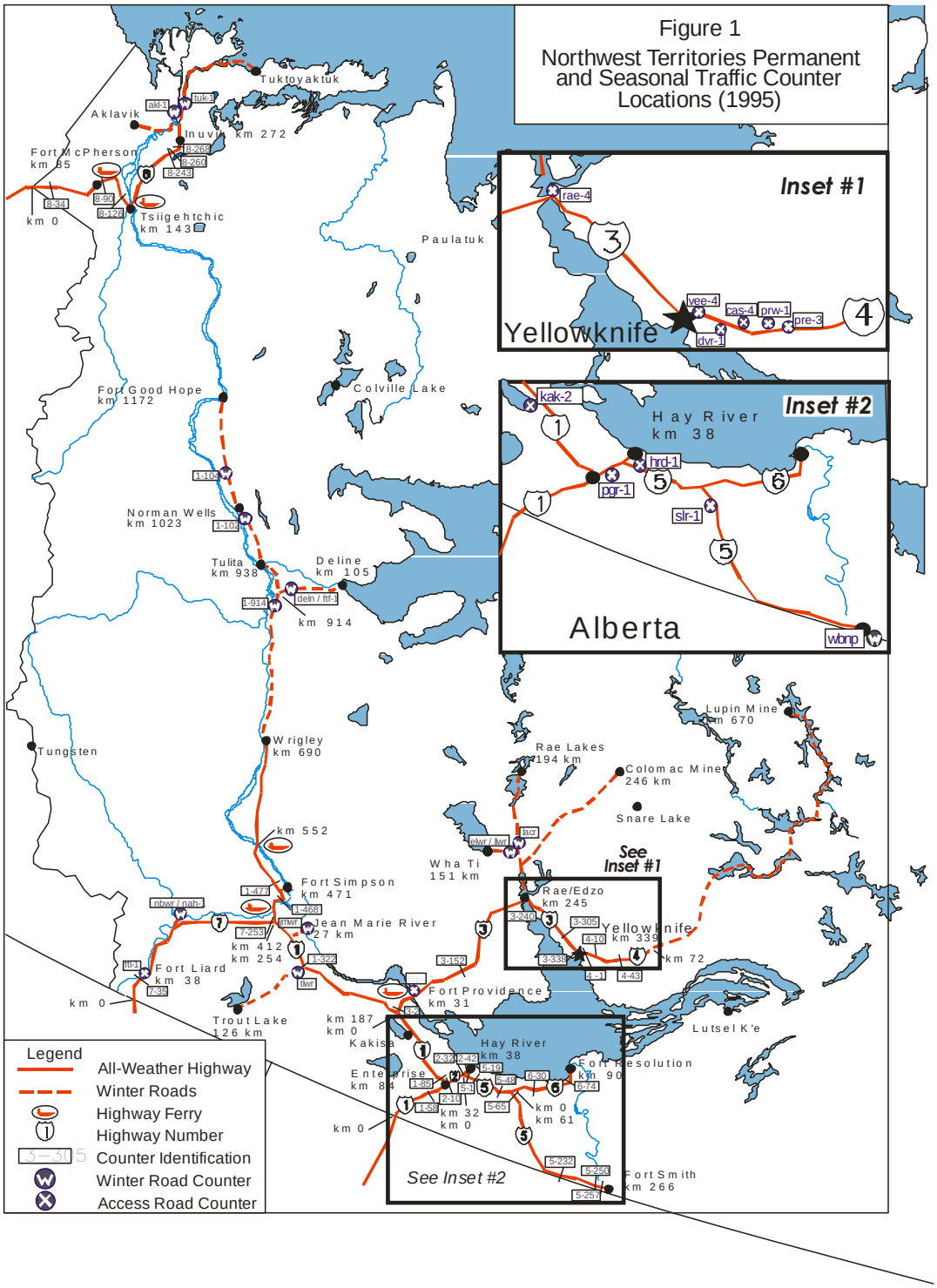


Figure 1
Northwest Territories Permanent and Seasonal Traffic Counter Locations (1995)
Inset #1
Yellowknife
rae-4
wee-4
cas-4
prw-1
pre-3
dvr-1
Inset #2
Alberta
kak-2
hrd-1
pgr-1
slr-1
wbnp
Hay River km 38
Tuktoyaktuk
Aklavik
Inuvik km 272
Fort McPherson km 85
km 0
Tsiigehtchic km 143
Paulatuk
Colville Lake
Fort Good Hope km 1172
Norman Wells km 1023
Tulita km 938
Deline km 105
km 914
Tungsten
Wrigley km 690
km 552
Fort Simpson km 471
Jean Marie River 27 km
km 412
km 254
Fort Liard km 38
km 0
Trout Lake 126 km
km 187
km 0
Kakisa
Enterprise km 84
km 0
See Inset #2
Wha Ti 151 km
See Inset #1
Rae Lakes 194 km
Colomac Mine 246 km
Snare Lake
Rae/Edzo km 245
Yellowknife km 339
km 72
Fort Providence km 31
Hay River km 38
Fort Resolution km 90
km 0
km 61
km 32
km 0
Lutsel K'e
Fort Smith km 266
Lupin Mine km 670
Legend
All-Weather Highway
Winter Roads
Highway Ferry
Highway Number
Counter Identification
Winter Road Counter
Access Road Counter

Table 1 Highway System Classification (1995)

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)	168.0	170.8	-	-	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	**544.1**	**878.6**	**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	4.9	-	-	-	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	**30.1**	**70.2**	**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**
Total Winter Mining Roads					**800.0**

Table 2

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 on Highway 1
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 Highway 5 and 6 intersection
5-65	Highway 5	65	5 km south of Highway 5 and 6 intersection
5-232	Highway 5	232	12.3 km west of Salt River Village Access
5-250	Highway 5	250	5.7 km east 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
8-90	Highway 8	90	4.6 km north of Fort McPherson Access
8-126	Highway 8	126	17 km west 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
sir-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			
1-914	Highway 1	914	northern-most side of junction of Highway 1 and Deline Access
1-102	Highway 1	1022	1.4 km south of Norman Wells
1-104	Highway 1	1031	7.6 km north of Norman Wells
akl-1	Aklavik	1	1 km west of junction with Tuktoyuktuk winter road
deln / ftf-1	Deline	1	1 km east of junction with Highway 1
elwr / lacl	Wha'ti	72	1 km west of junction with Rae Lakes Access road
jmwr	Jean Marie River	1	1 km north of junction with Highway 1
lacr	Wha'ti / Rae Lakes	72	1 km north of junction with Wha'ti Access road
nbwr / 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	Tuktoyaktuk	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 an empty module.

The retrieved module is then sent to Hay River, where personnel with the Highways and Engineering 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 and corrupt data is disregarded. The disks and summary report are then sent to the Transportation Planning Division in Yellowknife where the data is uploaded into a Microsoft Excel spreadsheet 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. 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 malfunctions. To ensure accurate results and also provide as much information as possible, a series of procedures has been established to correct deficiencies in the data. These steps are outlined below. Estimated data is noted as such.

- If less than one week of data is missing, an average of the hourly count in the week prior and the week following 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 this data is not available then the data is left blank.

- If greater than 50% of the original data is missing, the counter is considered to have insufficient data to estimate the average annual daily traffic.

- In the "Input Data" tables provided in Appendix A only 1995 data is shown; if there is at least one day of every weekday present in a month, then the month's weekday volumes are presented. If not available the data is left blank. In the "Summary Data" tables, data from previous years is added if available and required.

- For counters located on access roads and winter roads no extra information is introduced. Only the data collected in the current year is presented.

1.4 Glossary of Terms

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

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.

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

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

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

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

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

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.

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

Vehicle Kilometres Travelled is the total number of vehicles for a specific road segment multiplied by the length of the road segment.

1.5 Layout of the Report

This report is organized into four 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, distributions and vehicle kilometres travelled.

The third section presents traffic information collected on highway ferries and through short-term counts.

The fourth section presents the results of the short-term counts. In 1994 this consists of turning movement studies conducted at four intersections.

Additional detailed traffic information is presented in the two appendices.

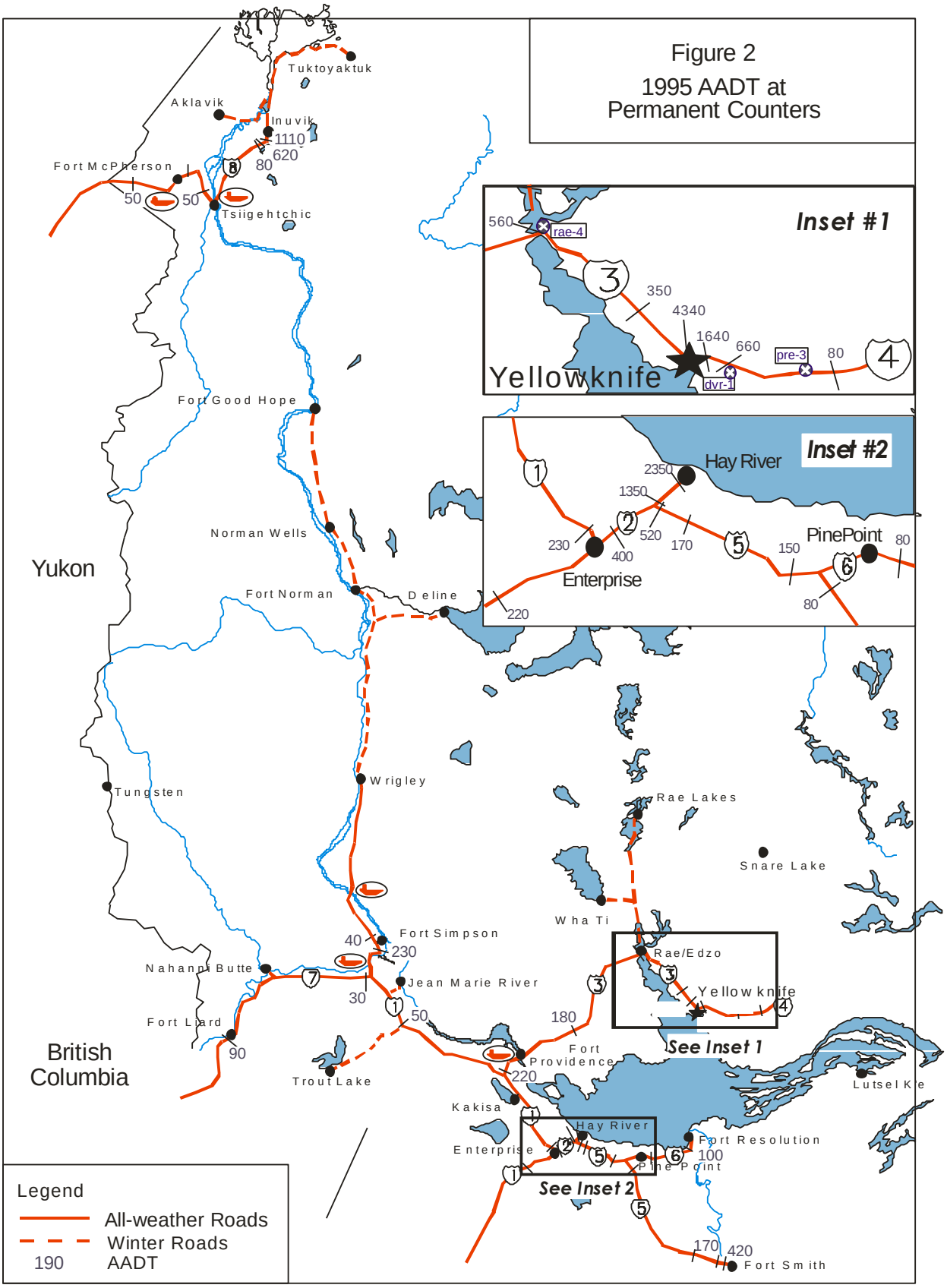


Figure 2
1995 AADT at
Permanent Counters
Tuktoyaktuk
Aklavik
Inuvik
1110
620
80
Fort McPherson
50
50
Tsiigehtchic
Fort Good Hope
Norman Wells
Yukon
Fort Norman
Deline
Tungsten
Wrigley
Nahanni Butte
Fort Liard
90
British
Columbia
Trout Lake
40
230
Fort Simpson
30
Jean Marie River
50
Kakisa
Enterprise
Hay River
Fort Providence
220
180
Wha Ti
Rae Lakes
Snare Lake
Rae/Edzo
Yellowknife
See Inset 1
See Inset 2
Lutsel Ke
Fort Resolution
Pine Point
100
170
420
Fort Smith
Inset #1
560
rae-4
3
350
4340
1640
660
pre-3
80
4
dvr-1
Yellowknife
Inset #2
Hay River
2350
1350
1
2
230
400
520
170
5
150
PinePoint
80
6
80
Enterprise
220
Legend
All-weather Roads
Winter Roads
190 AADT

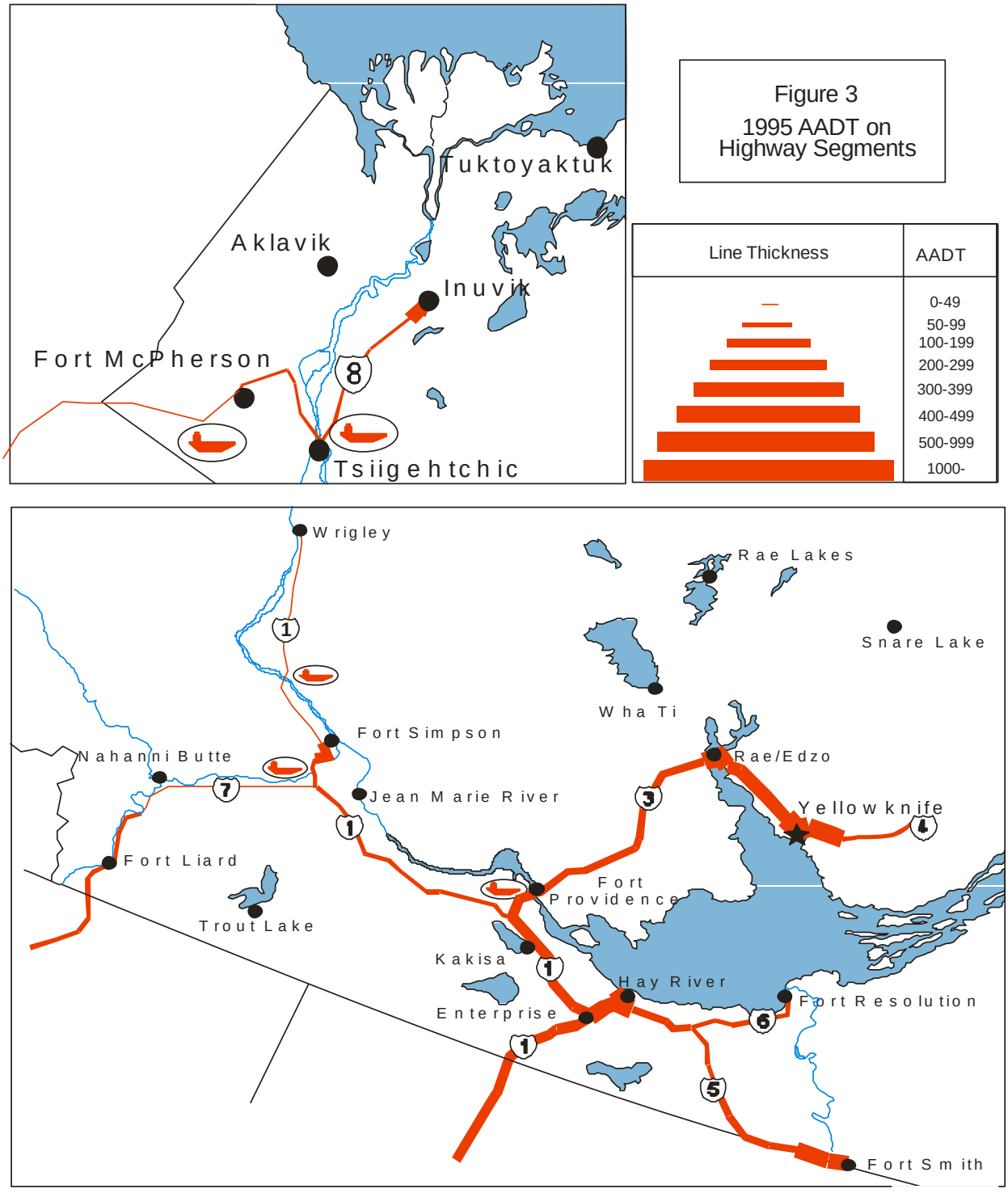

Tuktoyaktuk
Aklavik
Inuvik
Fort McPherson
8
Tsiigehtchic
Figure 3
1995 AADT on
Highway Segments
Line Thickness
AADT
0-49
50-99
100-199
200-299
300-399
400-499
500-999
1000-
Wrigley
Rae Lakes
Snare Lake
Wha Ti
Fort Simpson
Nahanni Butte
Rae/Edzo
Jean Marie River
Yellowknife
Fort Liard
Fort
Providence
Trout Lake
Kakisa
Hay River
Fort Resolution
Enterprise
Fort Smith
1
7
3
4
6
5

Table 3 ***Traffic on Northwest Territories Highways***

Highway	*Kilometre*	*Counter ID*	*Description*	AADT 1995	AADT 1994	AADT 1993	PSADT 1995	PSADT 1994	PSADT 1993
1	*58*	*1-58*	*15 km south of Alexandra Falls*	220	210	200	320	300	270
1	*85*	*1-85*	*1.2 km west of Enterprise*	230	220	200	330	310	300
1	*322*	*1-322*	*0.4 km west of Trout Lake winter road*	50	50	40	80	80	60
1	*468*	*1-468*	*3 km south of Fort Simpson Access/Highway 1 to Wrigley*	230	220	200	310	270	240
1	*477*	*1-477*	*5.2 km west of Fort Simpson Access on Highway 1*	40	50	40	50	50	40
2	*10*	*2-10*	*10 km north of Enterprise, south of Paradise Gardens*	400	380	340	520	470	440
2	*32*	*2-32*	*40 metres north of Highway 2 and 5 intersection*	1350	1310	1310	1840	1730	1760
2	*42*	*2-42*	*North of West Channel across bridge*	2350	2380	2380	3170	3180	3180
3	*2*	*3-2*	*2 km north of Highway 1 and 3 intersection, south of ferry*	220	190	170	380	280	250
3	*175*	*3-175*	*53 km north of Chan Lake, 62 km south of Edzo*	180	140	130	210	190	180
3	*240*	*3-240*	*3 km south of Rae access, south of Frank's Channel*	560	530	500	630	670	550
3	*305*	*3-305*	*1.7 km east of Boundry Creek*	350	330	310	420	390	360
3	*338*	*3-338*	*0.8 km west of Highway 3 and4 intersection*	4340	**	**	5810	**	**
4	*1*	*4-1*	*1 km north of Highway 3 and 4 intersection*	1640	**	**	2020	**	**
4	*10*	*4-10*	*2.5 km east of Yellowknife River Bridge*	660	700	**	1000	990	852
4	*43*	*4-43*	*11 km east of Prelude Lake East Access*	80	80	70	130	130	100
5	*1*	*5-1*	*1 km west of Highway 2 and 5 intersection*	520	540	590	800	740	810
5	*19*	*5-19*	*19 km east of Highway 2 and 5 intersection*	170	180	190	230	200	220
5	*48*	*5-48*	*12 km west of Highway 5 and 6 intersection*	**	150	140	**	180	180
5	*65*	*5-65*	*5 km south of Highway 5 and 6 intersection*	80	80	80	110	100	100
5	*232*	*5-232*	*25km west of Fort Smith*	170	160	150	210	200	190
5	*257*	*5-257*	*6.1 km west of Fort Smith*	420	390	370	530	480	440
6	*30*	*6-30*	*8.5 km east of Pine Point Access*	80	70	70	90	90	90
6	*74*	*6-74*	*16 km west of Fort Resolution*	100	100	90	120	120	110
7	*35*	*7-35*	*2.6 km south of Fort Liard*	90	70	60	130	100	80
7	*253*	*7-253*	*0.3 km south of Highway 1 and 7 intersection*	30	30	**	50	40	40
8	*34*	*8-34*	*10 km west of Midway Lake*	50	40	40	110	90	90
8	*90*	*8-90*	*4.6 km north of Fort Mcpherson Access*	50	50	**	80	90	**
8	*243*	*8-243*	*1 km south of Cabin Creek*	80	70	80	100	90	90
8	*260*	*8-260*	*0.7 km north of airport access*	620	610	600	840	840	870
8	*268*	*8-268*	*1.3 km south of Inuvik*	1110	1090	1070	1530	1510	1520

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

1995 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	26			24		77	109	76	54	31	23	24	87
Paradise Gardens	2	pgr-1								143	134	109	94	78	143
Rae	4.2	rae-4							553	614	621	644	581	389	588
Dettah	1	dvr-1	48	42	44	118		260	215	212	250	240	217		227
Vee Lake	4.3	vee-4							71	51	52	26	41		61
Cassidy Point	4	cas-4										46	34		
Prelude Lake West	1	prw-1						281	336		98	83	50	72	305
Prelude Lake East	3	pre-3								68	65	48	29		68
Hay River Dene Village	1	hrd-1	29	33	41	216		451	391	420	407	414	170	43	420
Fort Providence	2	ftp-2	200	228	226	273	357	368	426	477	303	262	244		424
Fort Liard	1	ftl-1	172	366	339	213	220	209	255	297	220	172	135	134	254

1994 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	15	19	17		49	68	109	87	48	37		24	89
Paradise Gardens	2	pgr-1	69	65	68	96	110	138	128	140	123				135
Rae	4.2	rae-4			194							681			
Dettah	1	dvr-1			52	130		269	228		252	248	228	125	254
Vee Lake	4.3	vee-4						90	84	56	47	33			76
Cassidy Point	4	cas-4		75	88	177	84	96	102	82	67	53			93
Prelude Lake West	1	prw-1													
Prelude Lake East	3	pre-3							85	71	64	54			76
Hay River Dene Village	1	hrd-1	26	31	75	302							46	39	
Sandy Lake	1	slr-1							19	12	11	7	5		15
Fort Providence	2	ftp-2	197	192	246	281	381	449	512	383	315	243	222	230	348
Fort Liard	1	ftl-1	150	161	197	169	206			231	190	199	162	172	232

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	ftl-1	155	165	166	170	180	204	211	193	180	171	162	146	203

Note: Blanks indicate insufficient data to calculate monthly ADT.
AADT and PSADT values were not calculated in 1993.

Table 5

1995 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	914	1-914	Jan 12 / 95	Mar 19 / 95			29	35				32
Highway No. 1	1022	1-102	Jan 18 / 95	Mar 26 / 95								
Highway No. 1	1031	1-104	Jan 19 / 95	Mar 26 / 95								
Aklavik	1	akl-1	Dec 23 / 94	Apr 24 / 95								
Deline	1	deln	Jan 20 / 95	Mar 26 / 95			39	35				37
Wha'ti	72	elwr	Jan 13 / 95	Mar 29 / 95								
Jean Marie River	1	jmwr	Nov 10 / 94	Mar 22 / 95			26	10				18
Nahanni	2	nbwr	Dec 01 / 94	Mar 26 / 95		10	17	39				22
Rae Lakes	72	lacr	Jan 13 / 95	Mar 22 / 95								
Trout Lake	1	tlwr	Dec 22 / 94	Mar 22 / 95			8					8
Tuktoyaktuk	1	tuk-1	Dec 22 / 94	Apr 24 / 95			74					74
Wood Buffalo National Park		wbnp			17	17	15					

1994 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	914	1-914	Dec 23 / 93	Mar 29 / 94		12	20	23				19
Highway No. 1	1022	1-102	Dec 29 / 93	Mar 30 / 94		40	49	55				48
Highway No. 1	1031	1-104	Dec 29 / 93	Mar 31 / 94		19	20	24				21
Aklavik	1	akl-1	Jan 18 / 94	Apr 28 / 94								
Fort Franklin	1	ftf-1	Jan 25 / 94	Mar 30 / 94		42	19	30				30
Jean Marie River	1	jmwr	Dec 01 / 93	Apr 03 / 94	10	8		14	3			9
Wha'ti	72	llmw	Feb 18 / 94	Apr 18 / 94								
Nahanni	2	nah-1	Dec 18 / 93	Mar 28 / 94			20	18				19
Trout Lake	1	tlwr	Jan 18 / 94	Mar 31 / 94								
Tuktoyaktuk	1	tuk-1	Jan 05 / 94	Apr 28 / 94								
Wood Buffalo National Park		wbnp					13	3				8

1993 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	jmwr	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.

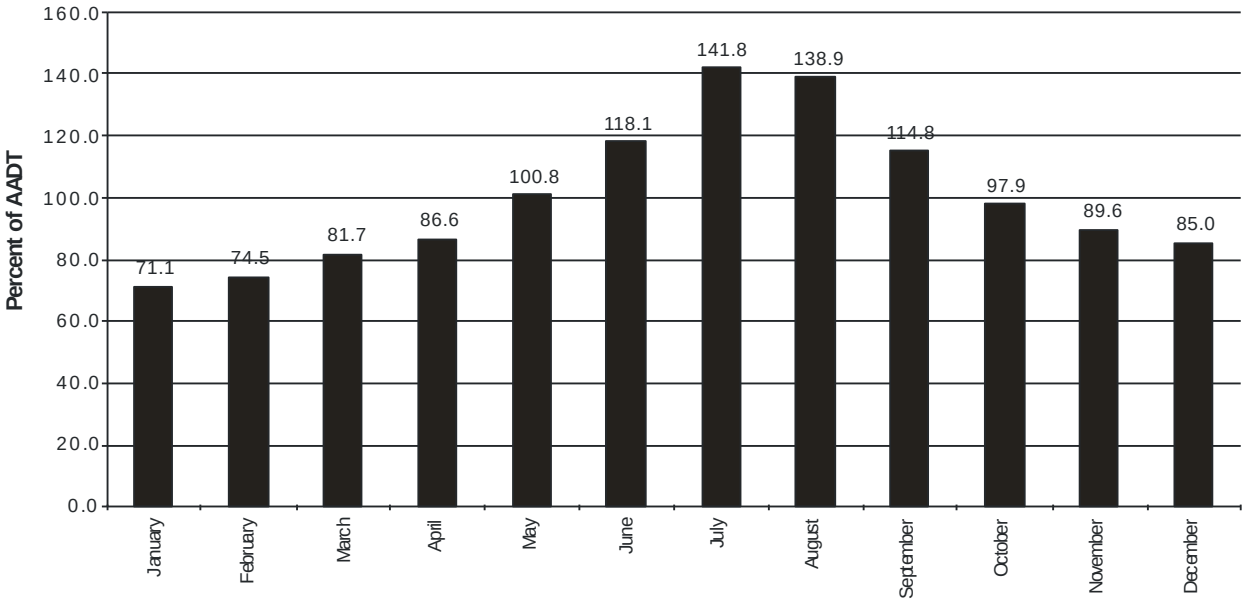
Table 6 Opening and Closing Dates for Ice Bridges

Location	1995 Season Date	1995 Season Allowable Traffic	1994 Season Date	1994 Season Allowable Traffic	1993 Season Date	1993 Season Allowable Traffic
Mackenzie River Ice	Dec 4/94	Open to light vehicles	Dec 20/93	Open to light vehicles	Dec 22/92	Open to light vehicles
Bridge at Fort	Jan 10/95	Open to all vehicles	Jan 15/94	Open to all vehicles	Jan 18/93	Open to all vehicles
Providence						
			Apr 22/94	Closed to light traffic		
	Apr 25/94	Closed for the season	Apr 23/94	Closed for the season	Apr 14/93	Closed for the season
Liard River Ice Bridge	Nov 23/94	Open to light vehicles	Dec 2/93	Open to light vehicles	Dec 2/92	Open to light vehicles
at Fort Simpson	Jan 10/95	Open to all vehicles	Jan 21/94	Open to all vehicles	Jan 13/93	Open to all vehicles
			Apr 20/94	Closed to light traffic	Apr 14/93	Closed to light traffic
	Apr 26/95	Closed for the season	Apr 23/94	Closed for the season	Apr 20/93	Closed for the season
Mackenzie River Ice	Nov 25/94	Open to light vehicles	Dec 2/93	Open to light vehicles	Nov 23/92	Open to light vehicles
Bridge at Arctic Red	Jan 3/95	Open to all vehicles	Feb 1/ 94	Open to all vehicles	Jan 26/93	Open to all vehicles
	April 28/95	Closed for the season	May 2/94	Closed for the season	May 5/93	Closed for the season
Peel River Ice Bridge	Nov 21/94	Open to light vehicles	Nov 20/93	Open to light vehicles	Nov 6/92	Open to light vehicles
	Jan 3/95	Open to all vehicles	Jan 28/94	Open to all vehicles	Jan 15/93	Open to all vehicles
	Apr 28/95	Closed for the season	May 2/94	Closed for the season	May 11/93	Closed for the season
Mackenzie River Ice	Dec 9/94	Open to light vehicles	Dec 11/93	Open to light vehicles	Dec 9/92	Open to light vehicles
Bridge at Camsell	Feb 15/95	Open to all vehicles	Feb 4/94	Open to all vehicles	Jan 25/93	Open to all vehicles
Bend						
	Apr 19/95	Closed to light traffic	Apr 6/94	Closed to light traffic	Apr 17/93	Closed to light traffic
	Apr 22/95	Closed for the season	Apr 12/94	Closed for the season	Apr 20/93	Closed for the season
Dettah Village Ice	Dec 13/94	Open to light vehicles	Dec 8/93	Open to light vehicles	Dec 18/92	Open to light vehicles
Bridge			Feb 8/94	Open to all vehicles	Mar 11/93	Load limit of 56,000 kg
	Apr 21/95	Closed for the season	Apr 18/94	Closed for the season	Apr 2/93	Closed for the season

Figure 4
Distribution of Monthly Traffic

Typical Near Urban Highway

(Hwy 3, km 338)



Typical Rural Highway

(Hwy 1, km 85)

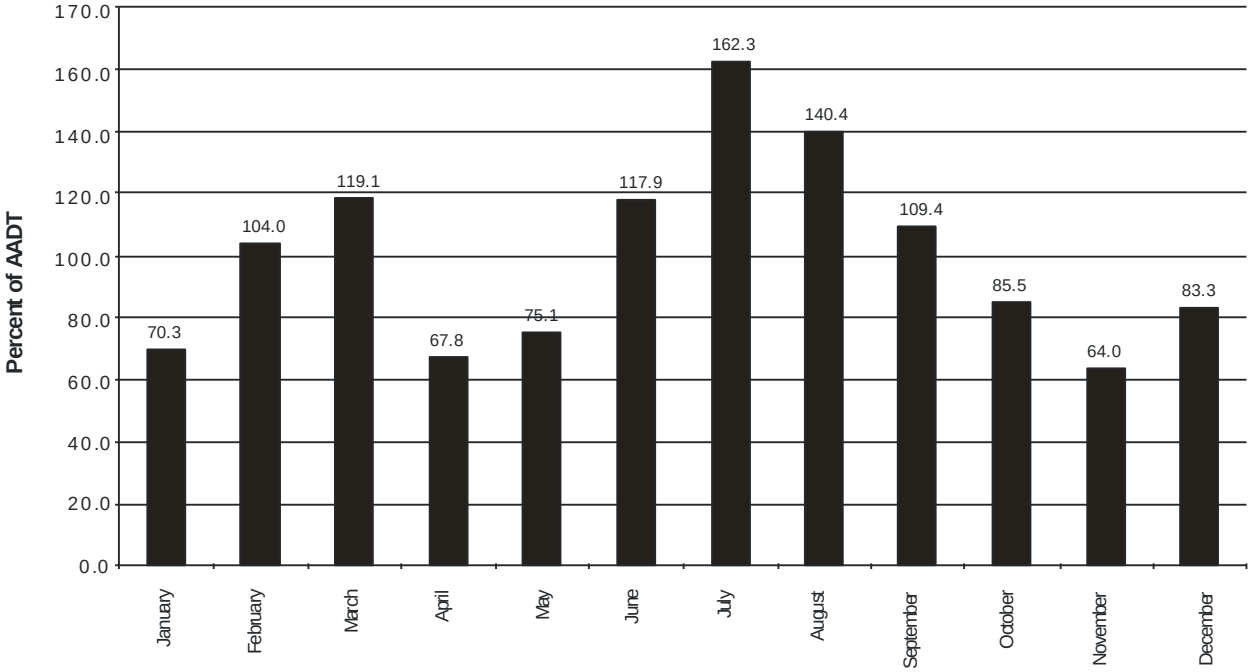
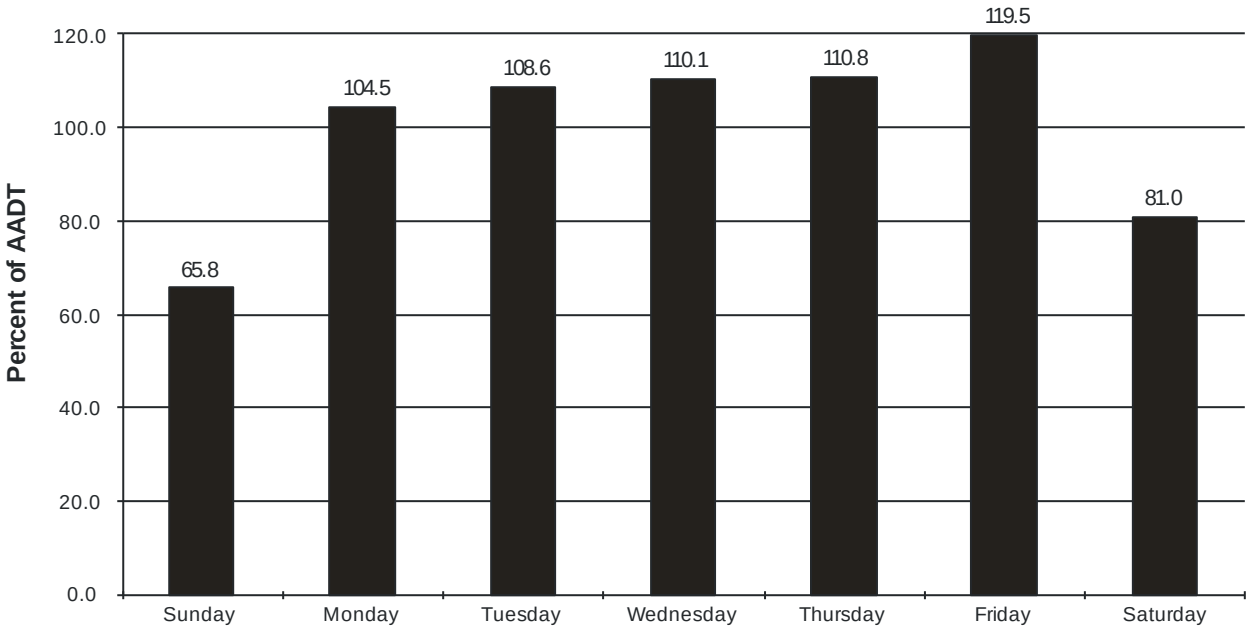


Figure 5
Distribution of Weekday Traffic

Typical Near-Urban Highway

(Hwy 3, km 338)



Typical Rural Highway

(Hwy 1, km 85)

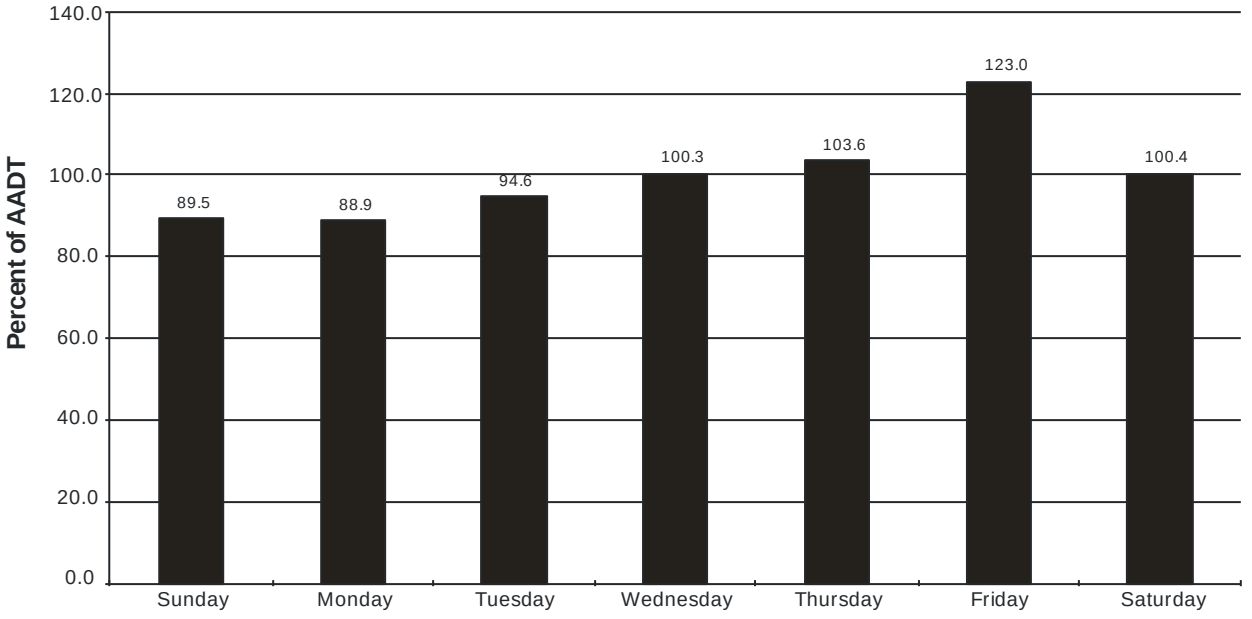
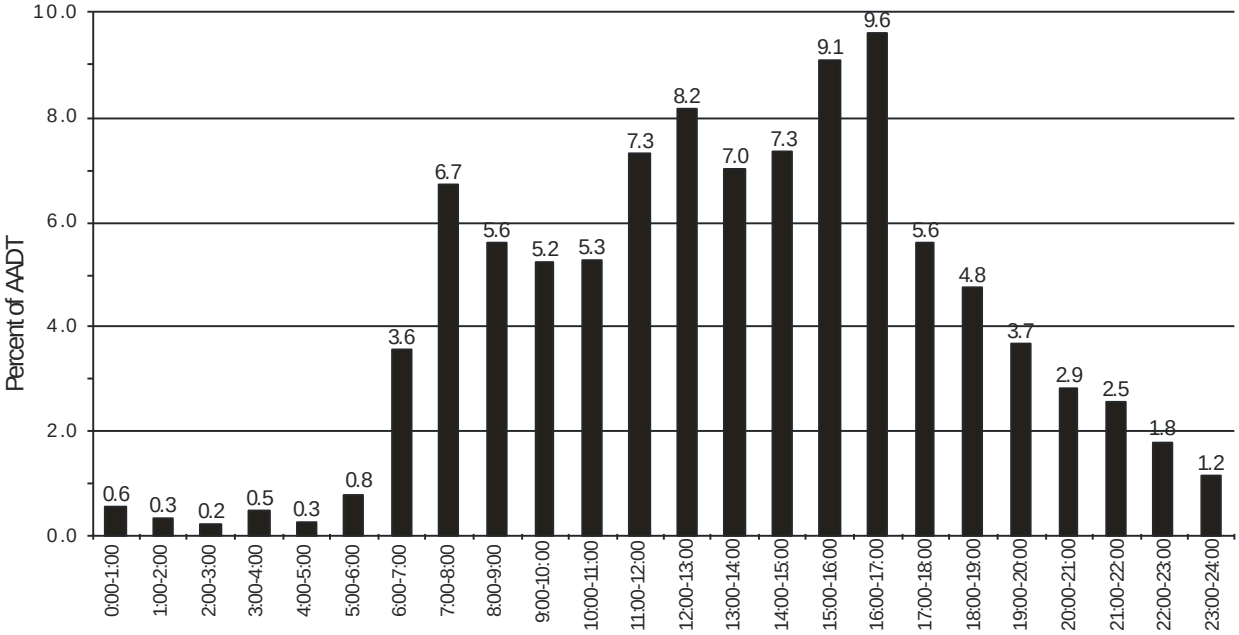


Figure 6
Distribution of Hourly Traffic

Typical Near-Urban Highway

(Hwy 3, km 338)



Typical Rural Highway

(Hwy 1, km 85)

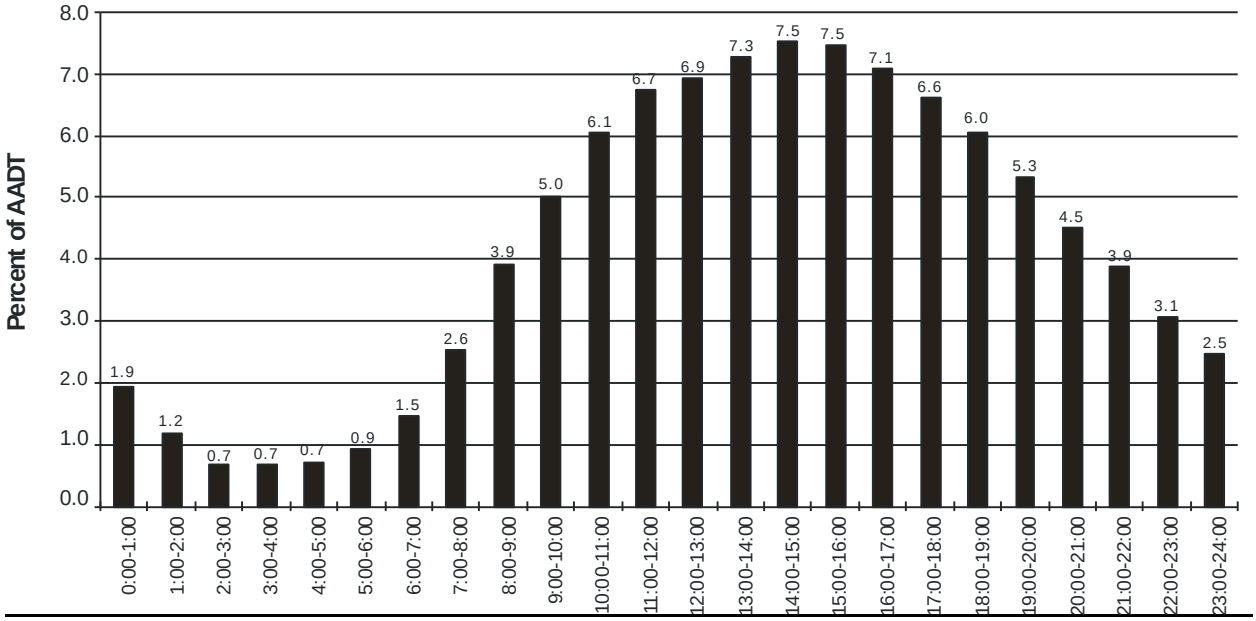
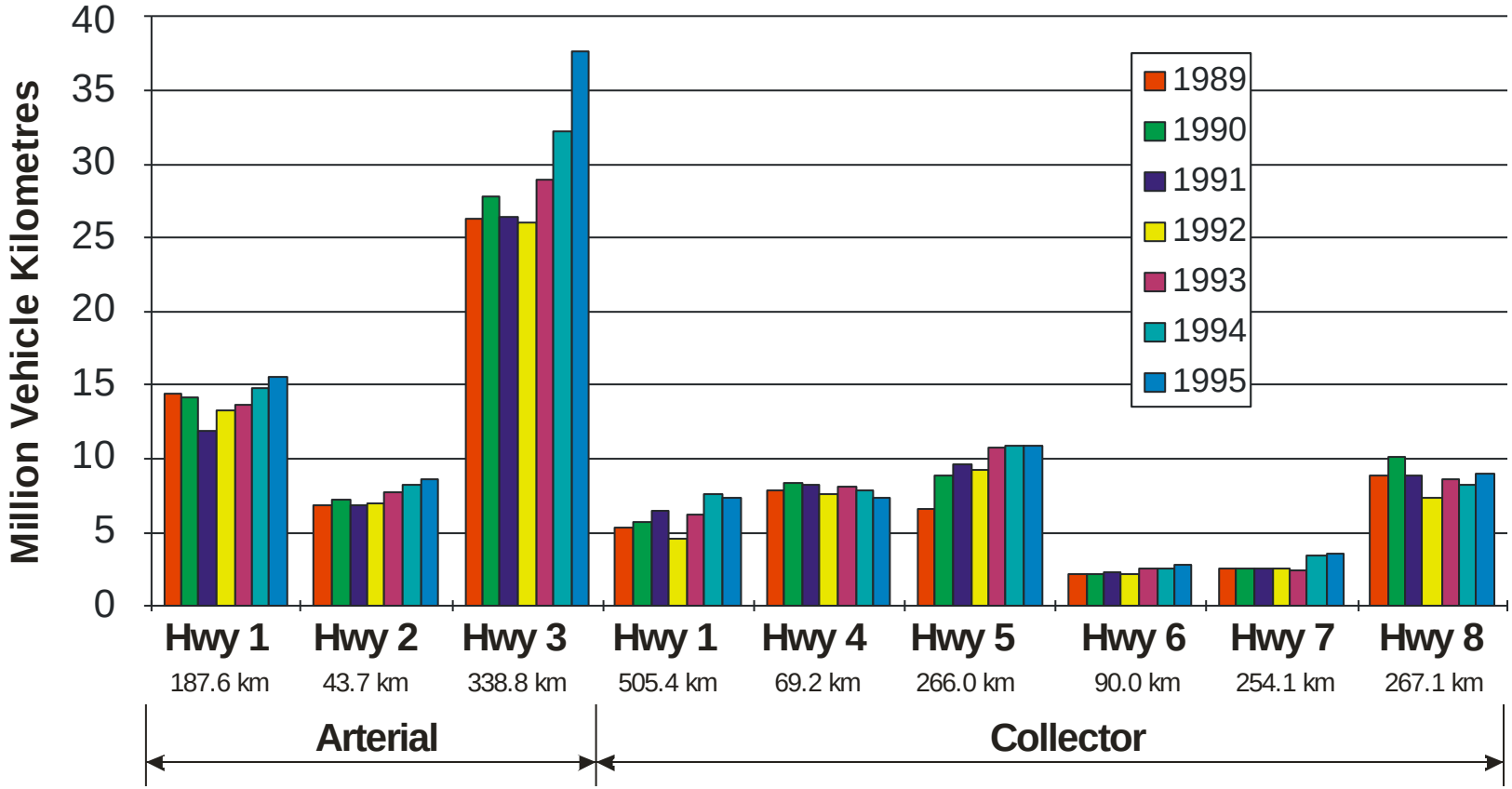


Figure 7

Vehicle Kilometres Traveled on Northwest Territories Highways



Note: Vehicle kilometres for years 1989 to 1992 estimated based on historical data.

Table 7 Estimated Vehicle - Kilometres Traveled on NWT Highways (Million Vehicle-Kilometres)

Hwy	km		Length	AADT			Vehicle-Kilometres Traveled (millions)		
			(km)	1995	1994	1993	1995	1994	1993
1	58	Alberta Border to Enterprise	84.2	220	210	200	6.7	6.4	6.0
1	85	Enterprise to Junction with Hwy #3	103.4	230	220	200	8.8	8.4	7.6
		1 Arterial	187.6				15.5	14.8	13.7
2	10	Enterprise to Junction with Hwy #5	37.5	400	380	340	5.5	5.3	4.6
2	32	Junction with Hwy #5 to Hay River (West Channel Bridge)	6.2	1350	1310	1310	3.1	3.0	3.0
		2 Arterial	43.7				8.6	8.2	7.6
3	2	Junction with Hwy #1 to Fort Providence Access	44.1	220	190	170	3.6	3.1	2.7
3	152	Fort Providence Access to Edzo Access	192.4	180	140	130	12.9	9.6	9.1
3	240	Edzo Access to Rae Access	8.5	560	530	500	1.7	1.6	1.6
3	305	Rae Access to Yellowknife Access (Old Airport Road)	88.5	350	330	310	11.3	10.7	10.1
3	340	Old Airport Road Junction to Junction with Hwy #4	5.3	4340	3600	2860	8.4	7.0	5.5
		3 Arterial	338.8				37.8	32.0	29.0
1	322	Junction with Hwy #3 to Junction with Hwy #7	268.8	50	50	40	5.2	5.0	4.0
1	468	Junction with Hwy #7 to Fort Simpson Access	14.9	230	220	200	1.3	1.2	1.1
1	477	Fort Simpson Access to Mackenzie River	79.2	40	50	40	1.2	1.6	1.0
		1 Collector	362.9				7.6	7.8	6.1
4	1	Junction with Hwy #3 to Royal Oak Mine	5	1640	1810	1970	3.0	3.3	3.6
4	10	Royal Oak Mine to Prelude Lake East Access	11.8	660	700	730	2.8	3.0	3.1
4	43	Prelude Lake East Access to Tibbet Lake	52.4	80	80	70	1.6	1.5	1.4
		4 Collector	69.2				7.4	7.9	8.1
5	1	Junction with Hwy #2 to Hay River Indian Village Access	2.5	520	540	590	0.5	0.5	0.5
5	19	Hay River Indian Village Access to Birch Creek	24.8	170	180	190	1.5	1.6	1.7
5	48	Birch Creek to Junction with Hwy #6	33.1	150	150	140	1.8	1.8	1.7
5	65	Junction with Hwy #6 to Salt River Village Access Road	187.8	80	80	80	5.4	5.4	5.3
5	232	Salt River Village Access Road to Fort Smith Access (Trout St.)	13.5	170	160	150	0.8	0.8	0.8
5	257	Fort Smith Access (Trout St.) to King St. Intersection	4.3	420	390	370	0.7	0.6	0.6
		5 Collector	266				10.7	10.7	10.6
6	30	Junction with Hwy #5 to Little Buffalo Village Road	68.3	80	70	70	1.9	1.9	1.8
6	74	Little Buffalo Village Road to Fort Resolution	21.7	100	100	90	0.8	0.8	0.7
		6 Collector	90				2.7	2.6	2.5
7	35	BC Border to Fort Liard	37.6	90	70	60	1.3	0.9	0.8
7	253	Fort Liard to Junction with Hwy #1	216.5	30	30	20	2.4	2.3	1.9
		7 Collector	254.1				3.7	3.3	2.7
8	35	Yukon Border to Fort McPherson Access	85.4	50	40	40	1.4	1.3	1.3
8	126	Fort McPherson Access to Mackenzie River Ferry	57.2	50	50	50	1.0	1.0	1.0
8	243	Mackenzie River Ferry to Airport Access Road	116.7	80	70	80	3.2	3.1	3.3
8	259	Airport Access Road to Tuk Park Access Road	6.1	620	620	600	1.4	1.4	1.3
8	268	Tuk Park Access Road to Inuvik	3.9	1110	1090	1070	1.6	1.6	1.5
		8 collector	269.3				8.6	8.3	8.5
		Total vehicle kilometres travelled					**102.7**	**95.6**	**88.7**

Note: Percent increase from 1993 to 1994 = 7.7% (Arterial increase = 9.8%; Collector increase = 5.2%)
Percent increase from 1994 to 1995 = 7.4% (Arterial increase = 12.3%; Collector increase = 0.7%)

Figure 8
Average Daily Traffic on Highway Ferries

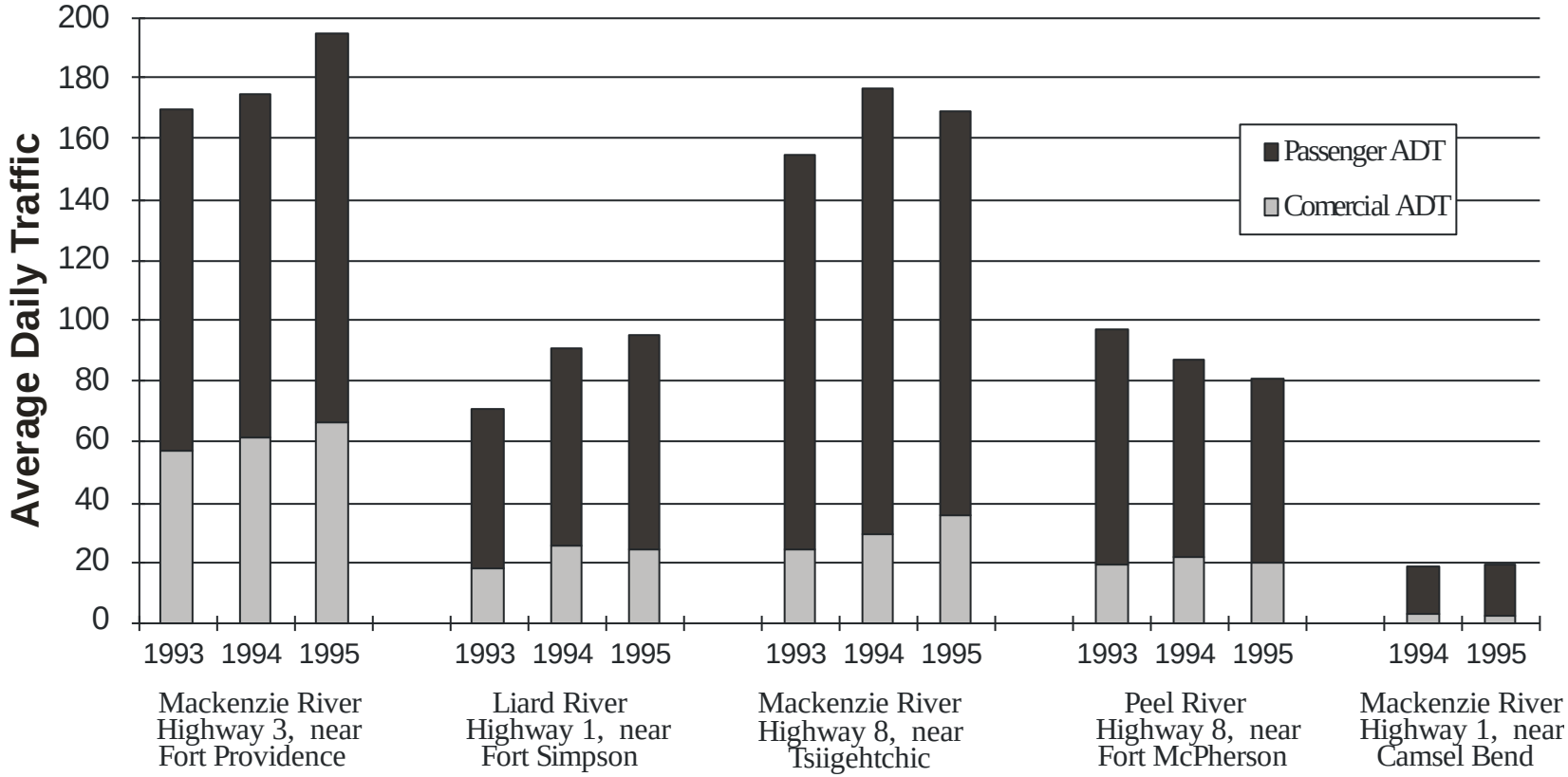


Table 8 1995 Vehicle Classification Data at Highway Ferries

Ferry	Operating Season	Month	Total Traffic	Average Daily Traffic	Percent of Total							
					Light Vehicles	Trailers Towed	Truck Single Unit	Truck Semi Trailer	Over size	Bus	Other	Total Commercial
Dory Point	May 13/95	May-95	3,513	185	66.4	4.8	3.5	23.6	0.2	0.5	1.1	33.6
(Highway 3 near		Jun-95	7,655	255	63.2	9.7	5.9	19.4	0.2	0.7	0.9	36.8
Fort Providence,		Jul-95	9,669	312	69.0	10.5	3.1	15.9	0.1	0.7	0.7	31.0
M.V. Merv Hardie		Aug-95	9,991	322	68.6	8.2	4.5	16.2	1.1	0.6	0.7	31.4
		Sep-95	6,712	224	68.8	4.6	3.4	21.8	0.2	0.7	0.6	31.2
		Oct-95	5,706	184	67.2	3.1	3.2	24.9	0.0	0.9	0.6	32.8
		Nov-95	4,263	142	57.6	1.4	5.7	33.7	0.0	1.1	0.4	42.4
		Dec-95	2,323	75	42.8	0.6	3.7	49.6	0.1	0.9	2.3	57.2
	Jan 12/96	Jan-96	608	51	33.6	0.3	2.8	61.2	0.0	0.5	1.6	66.4
		Total	50,440	206	65.0	6.6	4.1	22.4	0.3	0.7	0.8	35.0
Liard River	May 9/95	May-95	1,594	69	81.6	4.8	5.1	4.7	0.1	0.1	3.6	18.4
(Highway 1 near		Jun-95	2,506	84	73.9	8.8	5.6	8.1	0.2	0.3	3.0	26.1
Fort Simpson		Jul-95	2,929	94	75.3	10.2	4.5	6.9	0.2	0.6	2.2	24.7
M.V. Lafferty)		Aug-95	4,462	144	58.6	6.0	3.9	29.8	0.1	0.1	1.5	41.4
		Sep-95	2,943	98	74.3	5.3	6.5	12.7	0.3	0.0	0.8	25.7
	Oct 27/95	Oct-95	2,212	82	79.4	2.7	5.9	9.9	0.3	0.1	1.6	20.6
		Total	16,646	97	71.6	6.5	5.1	14.4	0.2	0.2	2.0	28.4
Mackenzie River	May 24/95	May-95	1,074	134	81.6	2.9	1.4	11.4	0.6	0.5	1.8	18.4
(Highway 8, near		Jun-95	5,307	177	80.0	11.5	2.1	3.8	0.3	0.2	2.1	20.0
Tsiigehtchic		Jul-95	6,266	202	79.3	10.9	2.1	4.9	0.5	0.7	1.6	20.7
M.V. Louis Cardinal)		Aug-95	5,804	187	82.4	10.1	1.7	4.3	0.2	0.3	1.0	17.6
		Sep-95	3,460	115	86.4	3.4	2.6	6.1	0.1	0.5	0.8	13.6
	Oct 24/95	Oct-95	2,709	113	85.2	1.4	2.5	8.5	0.2	0.7	1.5	14.8
		Total	24,620	160	81.9	8.4	2.1	5.3	0.3	0.5	1.5	18.1
Peel River	May 22/95	May-95	646	65	68.9	4.3	0.3	23.8	0.0	0.0	2.6	31.1
(Highway 8 near		Jun-95	2,645	88	62.3	21.8	0.6	10.7	0.0	0.3	4.3	37.7
Fort McPherson,		Jul-95	4,250	137	72.2	16.5	1.2	6.8	0.0	0.9	2.3	27.8
C.V. Abraham Fancis)		Aug-95	3,103	100	73.7	17.0	1.2	5.2	0.0	0.4	2.4	26.3
		Sep-95	1,644	55	82.3	5.4	1.4	8.8	0.0	0.0	2.1	17.7
	Oct 24/95	Oct-95	959	40	82.6	0.5	1.5	13.1	0.0	0.0	2.3	17.4
		Total	13,247	85	72.4	14.6	1.1	8.7	0.0	0.4	2.7	27.6
Mackenzie River	May 17/95	May-95	259	17	84.6	1.2	11.2	0.0	0.0	0.0	3.1	15.4
(Highway 1, road to		Jun-95	517	17	89.2	0.4	6.4	0.6	0.0	0.8	2.7	10.8
Wrigley, near Camsell		Jul-95	596	19	79.5	1.3	8.1	7.9	0.7	0.0	2.5	20.5
Bend,		Aug-95	651	21	84.8	4.8	4.3	3.7	2.2	0.0	3.7	15.2
M.V. Johnny Berens)		Sep-95	659	22	84.8	3.3	4.7	3.3	0.0	0.0	3.8	15.2
	Oct 16/95	Oct-95	308	19	80.8	1.6	3.6	10.1	0.0	0.0	3.9	19.2
		Total	2,990	20	83.3	2.4	6.0	4.2	0.6	0.1	3.3	16.7

Table 8 1994 Vehicle Classification Data at Highway Ferries

	Operating Season	Month	Total Traffic	Average Daily Traffic	Percent of Total							
					Light Vehicles	Trailers Towed	Truck Single Unit	Truck Semi Trailer	Over size	Bus	Other	Total Commercial
Dory Point	May 11/94	May-94	3,376	161	68.2	3.3	3.7	23.6	0.1	0.5	0.7	31.8
(Highway 3 near		Jun-94	7,444	248	64.0	9.7	3.1	21.1	0.2	0.7	1.1	36.0
Fort Providence,		Jul-94	9,308	300	67.9	10.0	2.9	17.4	0.1	0.8	0.9	32.1
M.V. Merv Hardie		Aug-94	8,309	268	67.4	7.4	2.6	20.9	0.1	0.7	0.9	32.6
		Sep-94	6,739	225	70.1	3.5	2.7	21.8	0.1	0.8	1.0	29.9
		Oct-94	4,257	137	59.5	3.6	3.0	31.5	0.2	1.2	1.0	40.5
		Nov-94	4,034	134	57.1	1.7	3.0	35.8	0.0	1.2	1.1	42.9
		Dec-94	2,145	69	27.0	1.4	4.9	61.7	0.3	1.1	3.6	73.0
	Jan 10/95	Jan-95	293	29	10.6	0.0	2.4	84.6	0.0	0.0	2.4	89.4
		Total	45,905	187	63.5	6.3	3.0	25.2	0.1	0.8	1.1	36.5
Liard River	May 6/94	May-94	1,991	77	85.4	2.8	4.8	4.9	0.0	0.2	2.0	14.6
(Highway 1 near		Jun-94	3,730	124	55.9	5.3	4.7	30.8	0.3	0.2	2.8	44.1
Fort Simpson		Jul-94	3,799	123	61.8	9.1	3.9	22.3	0.3	0.3	2.4	38.2
M.V. Lafferty)		Aug-94	3,056	99	71.5	9.0	6.9	10.3	0.1	0.2	2.0	28.5
		Sep-94	2,605	87	75.0	4.8	6.6	11.9	0.5	0.1	1.2	25.0
		Oct-94	2,381	77	75.9	2.4	6.6	12.3	0.1	0.2	2.6	24.1
	Nov 6/94	Nov-94	307	51	71.0	1.3	12.7	11.4	0.0	0.0	3.6	29.0
		Total	17,869	97	68.8	5.9	5.6	17.1	0.2	0.2	2.2	31.2
Mackenzie River	May 30/94	May-94	371	186	63.1	2.7	24.5	4.6	0.0	0.0	5.1	36.9
(Highway 8, near		Jun-94	5,680	189	77.8	9.0	4.1	3.5	0.3	0.4	4.8	22.2
Tsiigehtchic		Jul-94	6,975	225	81.4	8.5	2.3	4.0	0.4	0.6	2.8	18.6
M.V. Louis Cardinal)		Aug-94	6,225	201	85.4	6.4	1.8	3.8	0.2	0.2	2.2	14.6
		Sep-94	4,413	147	86.9	1.5	3.1	6.5	0.2	0.7	1.1	13.1
	Oct 30/94	Oct-94	3,388	113	86.8	0.6	2.7	6.8	0.1	0.8	2.2	13.2
		Total	27,052	176	82.9	5.9	3.0	4.6	0.3	0.5	2.8	17.1
	May 27/94	May-94	352	70	50.3	4.0	0.0	42.0	0.0	0.0	3.7	49.7
Peel River		Jun-94	2,573	86	68.8	19.9	0.5	8.3	0.0	0.1	2.3	31.2
(Highway 8 near		Jul-94	4,442	143	72.8	15.6	0.5	7.3	0.0	0.9	2.8	27.2
Fort McPherson,		Aug-94	3,289	106	78.0	13.5	0.6	5.8	0.0	0.1	1.9	22.0
C.V. Abraham Fancis)		Sep-94	2,068	69	81.9	3.2	1.0	11.8	0.0	0.0	2.2	18.1
		Oct-94	1,288	44	81.5	0.6	2.8	11.6	0.0	0.0	3.4	18.5
		Total	14,012	90	74.9	12.4	0.8	9.1	0.0	0.3	2.5	25.1
Mackenzie River	Jun 3/94	Jun-94	482	17	88.8	1.0	2.9	1.0	0.0	1.2	5.0	11.2
(Highway 1, road to		Jul-94	658	21	81.5	2.7	4.4	5.0	2.7	0.3	3.3	18.5
Wrigley, near Camsell		Aug-94	601	19	80.9	2.5	6.0	7.8	0.0	0.0	2.8	19.1
Bend,		Sep-94	656	21	81.6	2.0	4.4	9.8	0.0	0.0	2.3	18.4
M.V. Johnny Berens)		Oct-94	551	18	79.3	0.0	8.7	9.4	0.0	0.0	2.5	20.7
	Nov 2/94	Nov-94	30	15	83.3	0.0	16.7	0.0	0.0	0.0	0.0	16.7
		Total	2,978	19	82.2	1.7	5.4	6.7	0.6	0.3	3.1	17.8

Table 8 1993 Vehicle Classification Data at Highway Ferries

Ferry	Operating Season	Month	Total Traffic	Average Daily Traffic	Percent of Total							
					Light Vehicles	Trailers Towed	Truck Single Unit	Truck Semi Trailer	Over size	Bus	Other	Total Commercial
Dory Point	May 6/93	May-93	3,973	153	65.9	3.9	3.5	25.2	0.1	0.9	0.6	32.7
(Highway 3 near		Jun-93	6,646	222	65.2	8.3	4.0	21.1	0.0	0.7	0.6	34.8
Fort Providence,		Jul-93	8,192	264	70.2	9.8	3.5	14.9	0.2	0.8	0.7	29.8
M.V. Merv Hardie		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
Liard River	May 12/93	May-93	1,384	69	82.6	2.8	5.6	5.6	0.1	0.0	3.2	17.4
(Highway 1 near		Jun-93	2,193	73	74.1	6.5	8.7	8.1	0.4	0.5	1.9	25.9
Fort Simpson		Jul-93	2,843	92	66.9	17.8	7.0	6.4	0.1	0.1	1.7	33.1
M.V. Lafferty)		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
Mackenzie River	Jun 4/93	Jun-93	4,361	162	68.1	20.3	3.2	4.5	0.7	0.1	3.2	31.9
(Highway 8, near		Jul-93	6,780	219	64.8	24.0	1.2	4.0	1.1	0.6	4.4	35.2
Tsiigehtchic		Aug-93	6,078	196	80.9	7.5	2.5	4.2	0.4	0.3	4.1	19.1
M.V. Louis Cardinal)		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	Jun 3/93	Jun-93	2,770	99	70.3	15.4	0.8	9.1	0.1	0.3	4.0	29.7
(Highway 8 near		Jul-93	4,970	160	76.6	11.6	0.4	7.1	0.1	1.4	2.7	23.4
Fort McPherson,		Aug-93	3,254	105	79.2	10.9	0.6	7.3	0.2	0.3	1.4	20.8
C.V. Abraham Fancis)		Sep-93	2,032	68	82.0	3.6	1.9	11.3	0.1	0.1	0.9	18.0
	Oct 29/93	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 9

1995 Vehicle Classification Data from Short-Term Visual Counts

Date	Study	Location	Start Time	Finish Time	Traffic Location		Total	Classification (percent of total)																		
					Hwy	km	Volume	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
25-Jul-95	Turning	Highway 2	7:00 AM	8:00 PM	2	31	838	0.0	29.2	55.3	1.2	2.7	2.1	0.0	0.2	1.8	0.4	0.0	0.2	0.6	1.7	0.0	4.1	0.5	9.8
Tues.	Movement	and 5			2	33	134	0.0	27.8	58.6	0.8	2.7	2.7	0.0	0.3	2.0	0.6	0.0	0.1	0.3	1.0	0.0	2.7	0.4	9.6
					5	1	681	0.0	24.8	61.5	0.4	2.3	4.3	0.0	0.6	2.2	0.9	0.0	0.1	0.4	0.0	0.0	1.5	0.9	10.9
26-Jul-95	Turning	Highway 1	7:00 AM	6:00 PM	1	83	375	0.0	24.0	40.5	0.5	3.7	2.1	0.0	2.4	6.1	2.4	0.5	0.3	2.7	6.7	0.0	7.2	0.8	26.9
Wed.	Movement	and 2			1	85	275	0.0	20.4	48.4	1.5	2.9	3.6	0.0	1.5	4.0	1.8	0.4	0.4	3.3	6.5	0.0	5.5	0.0	24.4
					2	1	304	0.0	22.4	46.4	1.3	3.9	2.6	0.0	1.6	4.6	1.3	0.3	0.0	0.3	4.9	0.0	9.2	1.0	19.7
27-Jul-95	Turning	Highway 5	8:00 AM	5:00 PM	5	59	113	0.0	20.4	55.8	0.0	3.5	0.9	0.0	0.0	8.0	0.0	0.0	0.9	1.8	1.8	0.0	7.1	0.0	16.8
Thurs.	Movement	and 6			5	61	77	0.0	19.5	46.8	0.0	5.2	0.0	0.0	0.0	11.7	0.0	0.0	1.3	2.6	1.3	0.0	10.4	1.3	22.1
					6	1	60	0.0	20.0	55.0	0.0	0.0	1.7	0.0	0.0	10.0	0.0	0.0	0.0	0.0	1.7	0.0	10.0	1.7	13.3
28-Jul-95	Turning	Highway 1	8:00 AM	5:00 PM	1	187	218	0.0	21.1	47.7	1.8	0.9	0.5	0.5	0.0	6.4	4.6	0.9	0.0	0.5	6.0	0.0	9.2	0.0	20.2
Fri.	Movement	and 3			1	188	76	0.0	19.7	57.9	2.6	2.6	1.3	0.0	0.0	2.6	2.6	1.3	0.0	0.0	3.9	0.0	5.3	0.0	14.5
					3	1	37	0.0	21.0	47.3	1.1	0.0	1.1	0.5	0.0	7.5	4.3	0.5	0.0	0.5	5.4	0.0	10.8	0.0	19.9

1994 Vehicle Classification Data from Short-Term Visual Counts

Date	Study	Location	Start Time	Finish Time	Traffic Location		Total	Classification (percent of total)																		
					Hwy	km	Volume	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
19-Jul-94	Turning	Highway 5	8:00 AM	5:00 PM	5	59	92	0.0	44.0	60.0	2.7	1.3	0.0	0.0	4.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	9.3	0.0	6.7
Tues.	Movement	and 6			5	61	68	0.0	37.1	50.0	3.2	0.0	0.0	0.0	4.8	0.0	0.0	0.0	1.6	0.0	0.0	0.0	12.9	0.0	6.5
					6	1	40	0.0	37.8	64.9	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	0.0	2.7
20-Jul-94	Turning	Highway 2	7:00 AM	6:00 PM	2	31	4	1.6	37.5	85.6	1.2	2.5	2.3	0.0	2.1	4.3	1.2	0.0	0.4	1.9	2.1	0.0	3.7	0.0	16.9
Wed.	Movement	and 5			2	33	1104	1.2	35.9	71.3	0.9	2.4	2.1	0.0	1.3	3.9	0.9	0.0	0.3	1.2	1.3	0.0	3.9	0.3	13.5
					5	1	420	1.0	34.0	57.5	0.5	2.6	1.5	0.0	0.5	3.1	1.5	0.0	0.3	0.0	0.0	0.0	4.9	0.8	9.5
21-Jul-94	Turning	Highway 1	7:00 AM	6:00 PM	1	83	315	0.5	18.3	31.4	0.8	4.9	1.8	0.0	1.0	5.9	1.8	0.3	0.5	2.1	3.9	0.0	4.4	0.3	22.2
Thurs.	Movement	and 2			1	85	281	0.0	8.2	13.4	0.2	2.0	1.0	0.0	0.5	2.4	0.7	0.1	0.2	0.8	1.9	0.0	2.7	0.0	9.6
					2	1	318	0.4	14.4	28.5	1.0	5.0	1.9	0.0	0.8	2.7	0.6	0.0	0.0	0.2	1.7	0.0	4.3	0.2	13.0
22-Jul-94	Turning	Highway 1	8:00 AM	5:00 PM	1	187	216	4.3	43.9	65.5	1.4	7.2	3.6	0.0	1.4	6.5	2.9	0.0	0.7	2.2	5.8	0.0	10.1	0.0	30.2
Fri.	Movement	and 3			1	188																			
					3	1																			

1994 Vehicle Classification Data from Short-Term Visual Counts

Date	Study	Location	Start Time	Finish Time	Traffic Location Hwy	Traffic Location km	Total Volume	Classification (percent of total) 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
25-Jul-94	Visual	Highway 3	10:00 AM	6:00 PM	3	301	189	0.0	21.7	56.1	0.0	3.7	0.5	0.0	0.5	6.3	0.0	0.0	0.0	0.0	5.3	0.0	5.8	0.0	16.4
Mon.	Classification	at km 301																							
26-Jul-94	Visual	Highway 3	10:00 AM	6:00 PM	3	301	258	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	24.8
Tues.	Classification	at km 301																							
17-Aug-94	Visual	Highway 3	10:00 AM	6:00 PM	3	301	276	0.0	28.6	45.3	0.4	3.6	1.8	0.0	0.0	3.3	2.5	0.0	0.0	1.8	9.1	0.0	2.9	0.7	22.1
Wed.	Classification	at km 301																							
18-Aug-94	Visual	Highway 3	10:00 AM	6:00 PM	3	301	285	0.0	17.2	45.6	0.0	5.3	10.9	0.4	0.0	6.0	1.4	0.0	1.1	2.5	4.2	0.0	5.6	0.0	31.6
Thurs.	Classification	at km 301																							

**Note: no short term counts conducted in 1997

1993 Vehicle Classification Data from Short-Term Visual Counts

Date	Study	Location	Start Time	Finish Time	Traffic Location Hwy	Traffic Location km	Total Volume	Classification (percent of total) 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	Highway 1	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
Tues.	Classification	at km 82.8																							
27-Jul-93	Turning	Highway 1	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	2.9	0.0	0.0	3.6	2.2	0.0	7.2	16.5	27.4
16.5	Movement	and 3			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	Highway 2	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
Tues.	Movement	and 5			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	Highway 5	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
Wed.	Movement	and 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

Table 10 Truck Traffic on Selected Winter Mining Roads (1) (2)

	1995	1994

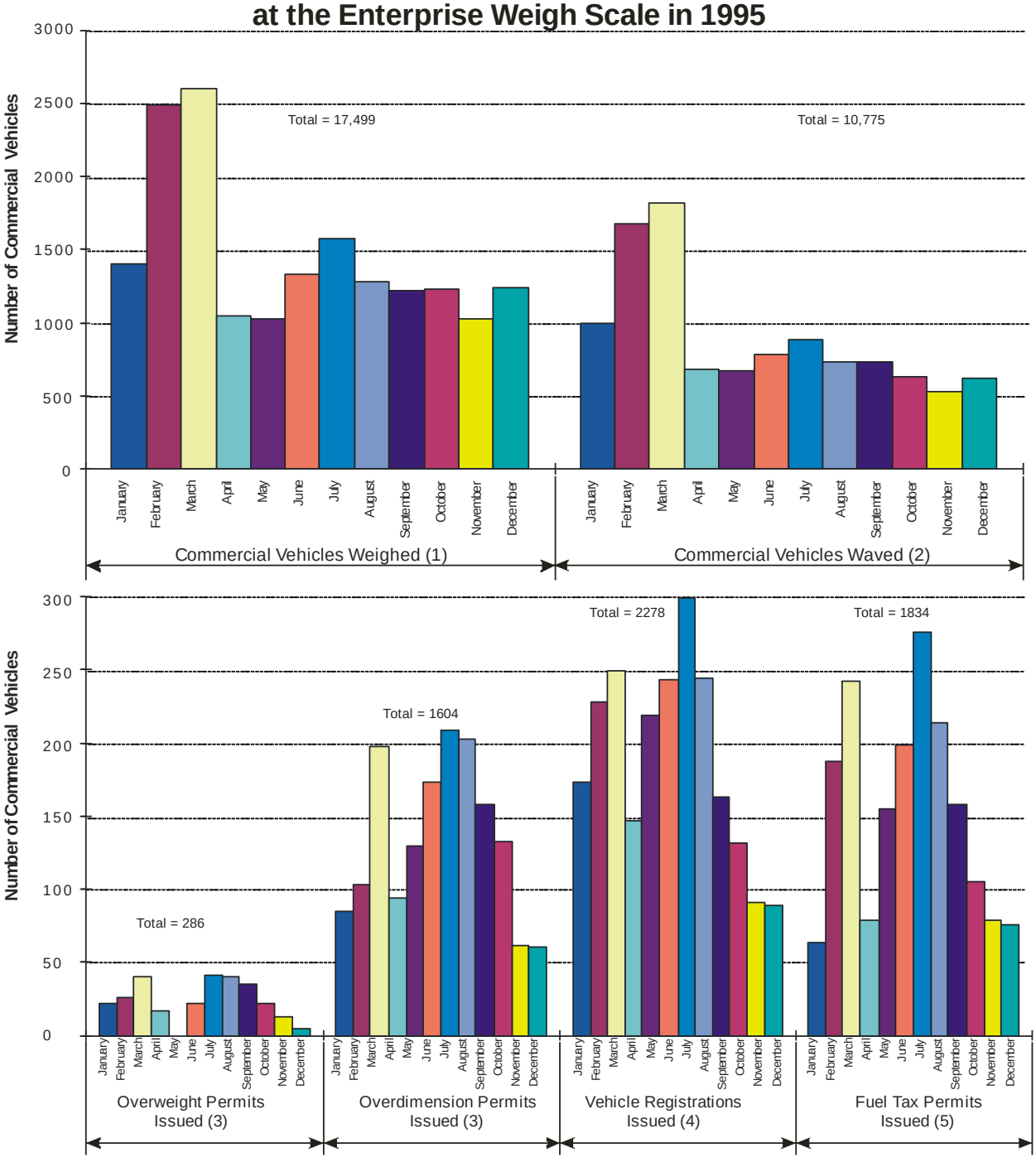
Winter Road	Total Tonnage	Total Number of Trucks	Total Tonnage	Total Number of Trucks
Lupin Mine (1)	41,545	**1,288	31,225	**960
Others on Lupin (Echo Bay) Road	12,757	**399	23,113	**753
BHP Diamonds Ekati Mine				
Mineral Exploration Traffic				
Total Lupin Road	54,302	**1,687	55,338	**1,713
Total Colomac Mine (2)	47,000	1,500		

(1) Lupin data provided by Echo Bay Mines Ltd. for January - March.
1995 season 65 days
1994 season 76 days

(2) Colomac data obtained from Chamber of Mines from January - March, 1995.
**This reflects one-way trips only and should be multiplied by 2.
to determine the total number of truck trips on the road.

See Figure 1 for the location of these two winter roads.

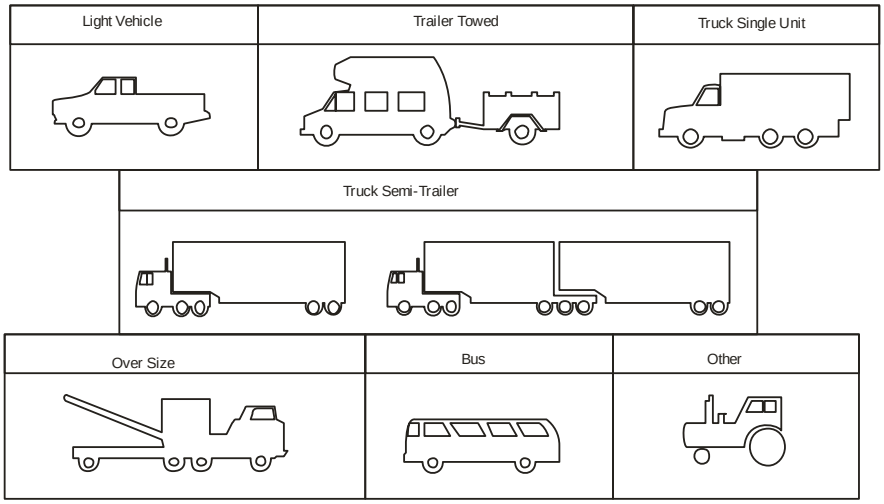
Figure 9
Monthly Summary of Commercial Vehicles at the Enterprise Weigh Scale in 1995



Note:
(1) A commercial vehicle is any vehicle with a GVW over 4500 kg.
(2) A commercial vehicle is waved if it is not carrying a load. This number is an estimate.
(3) Overweight and Overdimension permits are issued for a single trip.
(4) All commercial vehicles in the Northwest Territories must register at the scale. This registration is valid for one month with territorial plates and three months with out of territory plates.
(5) Fuel Tax Permits are issued to all carriers transporting bulk fuel purchased outside the Northwest Territories

Figure 10
Vehicle Classifications

Highway Ferries



Short-Term Counts

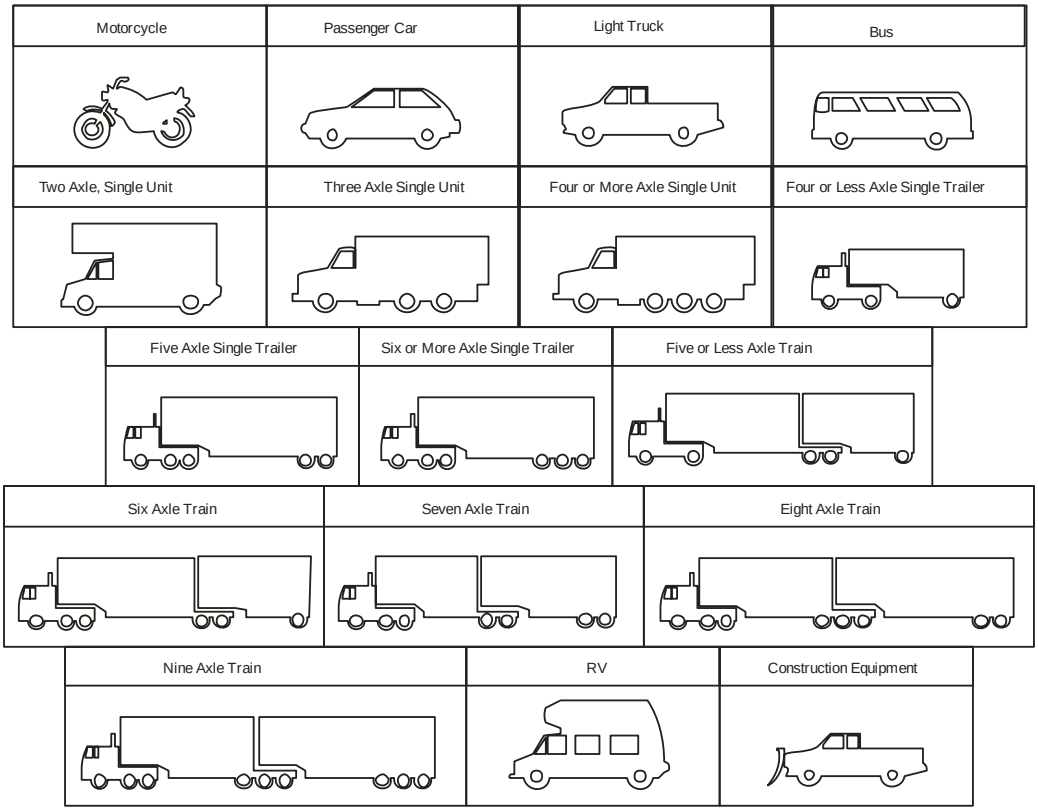
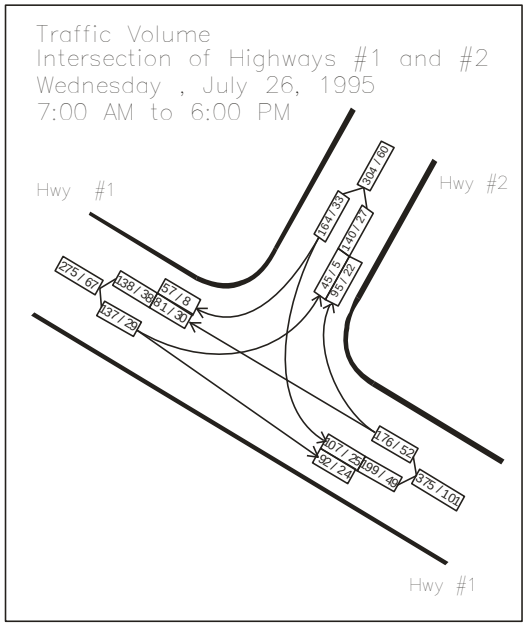
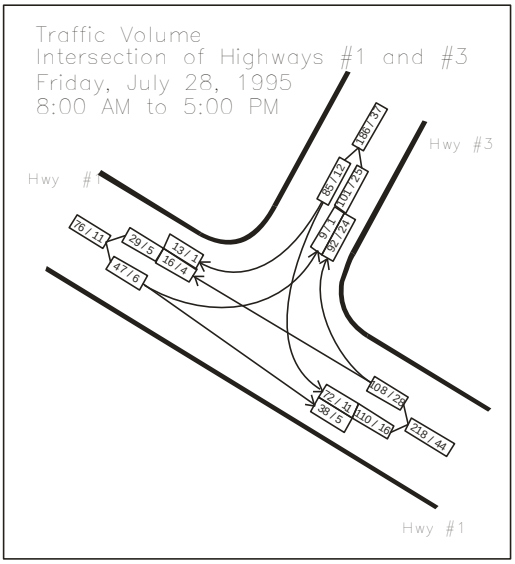
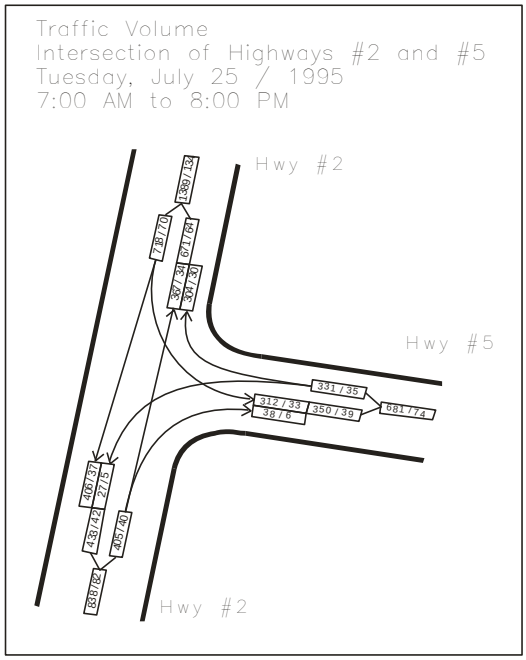


Figure 11 cont.
Short Term Intersection Volume Counts (1995)







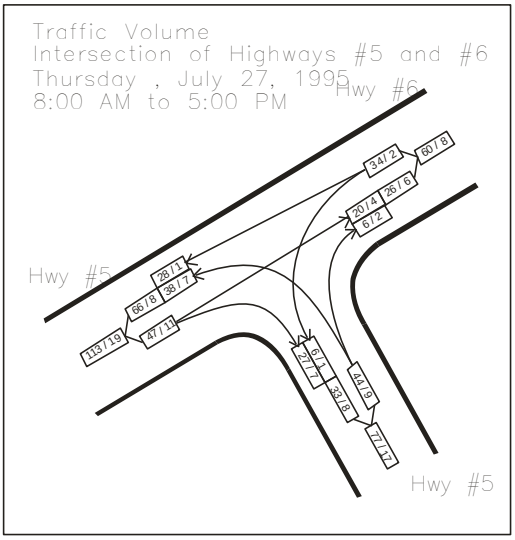
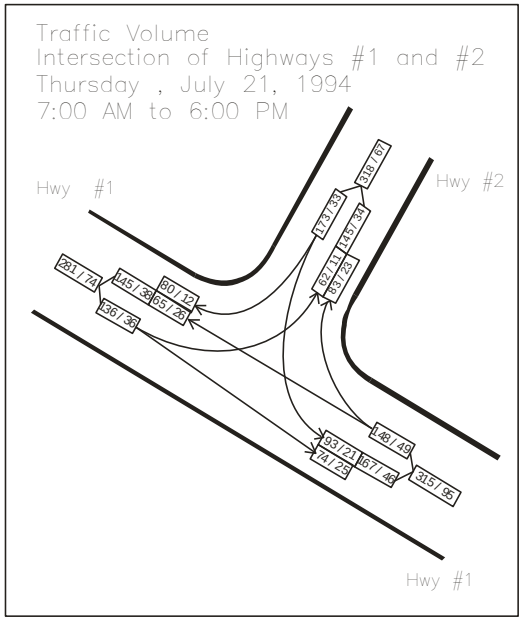
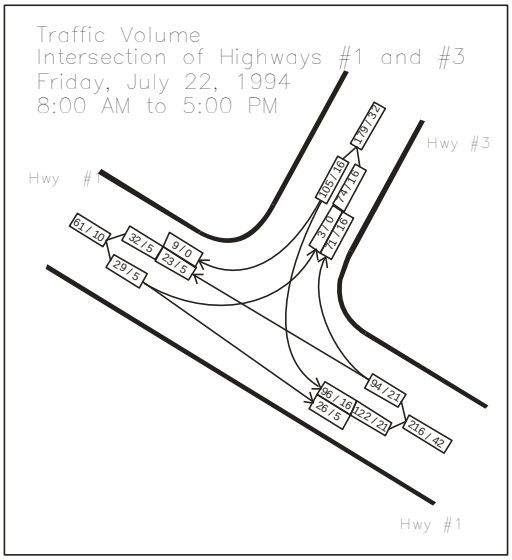
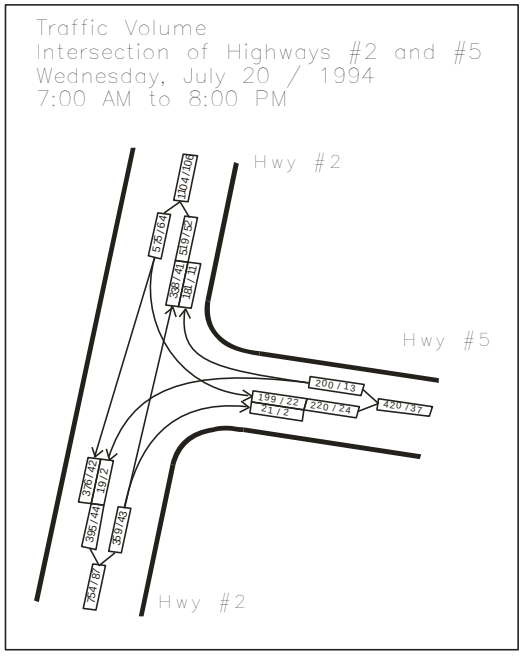


Figure 11 cont.
Short Term Intersection
Volume Counts (1994)







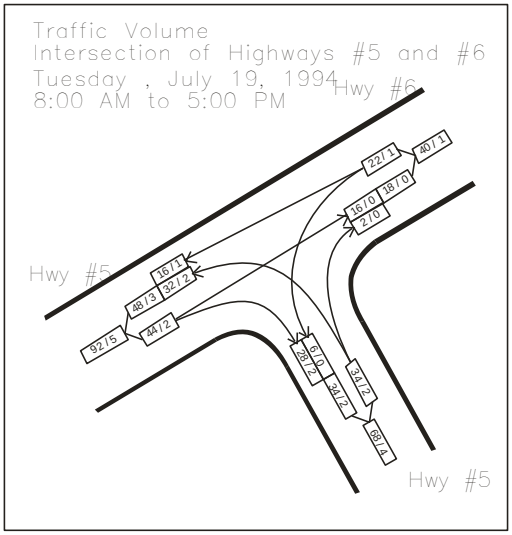
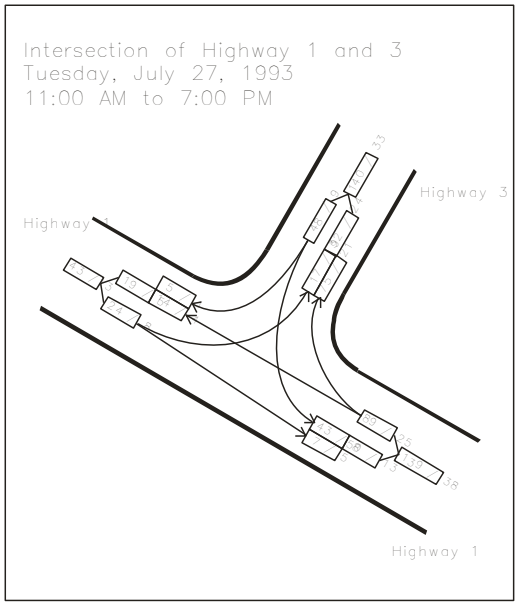
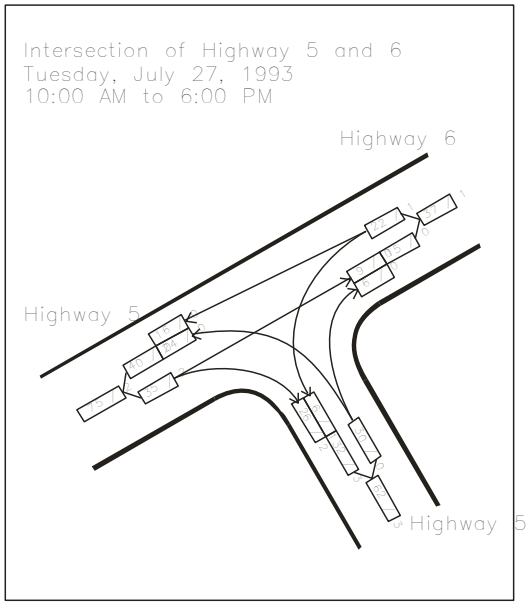


Figure 11 cont.
Short Term Intersection
Volume Counts (1993)





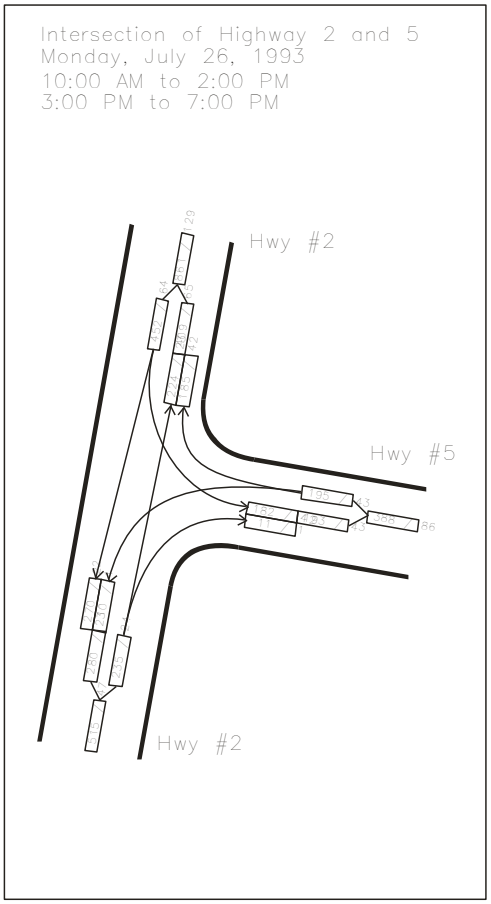


Table 11
Trip Purpose by Resident / Non-Resident Traffic at the Fort Providence Ferry Crossing

Trip Purpose	Non Resident No. of People	Resident No. of People	Total No. of People
Business	1018	1357	2375
Leisure	5469	516	5985
Total	6487	1873	8360

Note: The information presented in this table was obtained from a survey conducted by the department of Economic Development and Tourism at the Fort Providence Ferry Crossing from June to mid-September, 1994

Non Resident : Permanent address outside of the Northwest Territories
Resident : Permanent address within the Northwest Territories
Business: Business related travel
Leisure: Personal travel

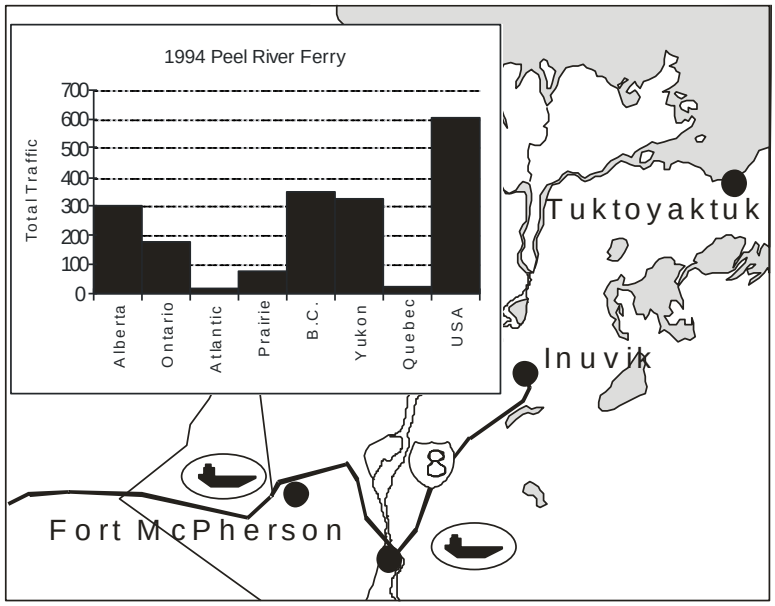
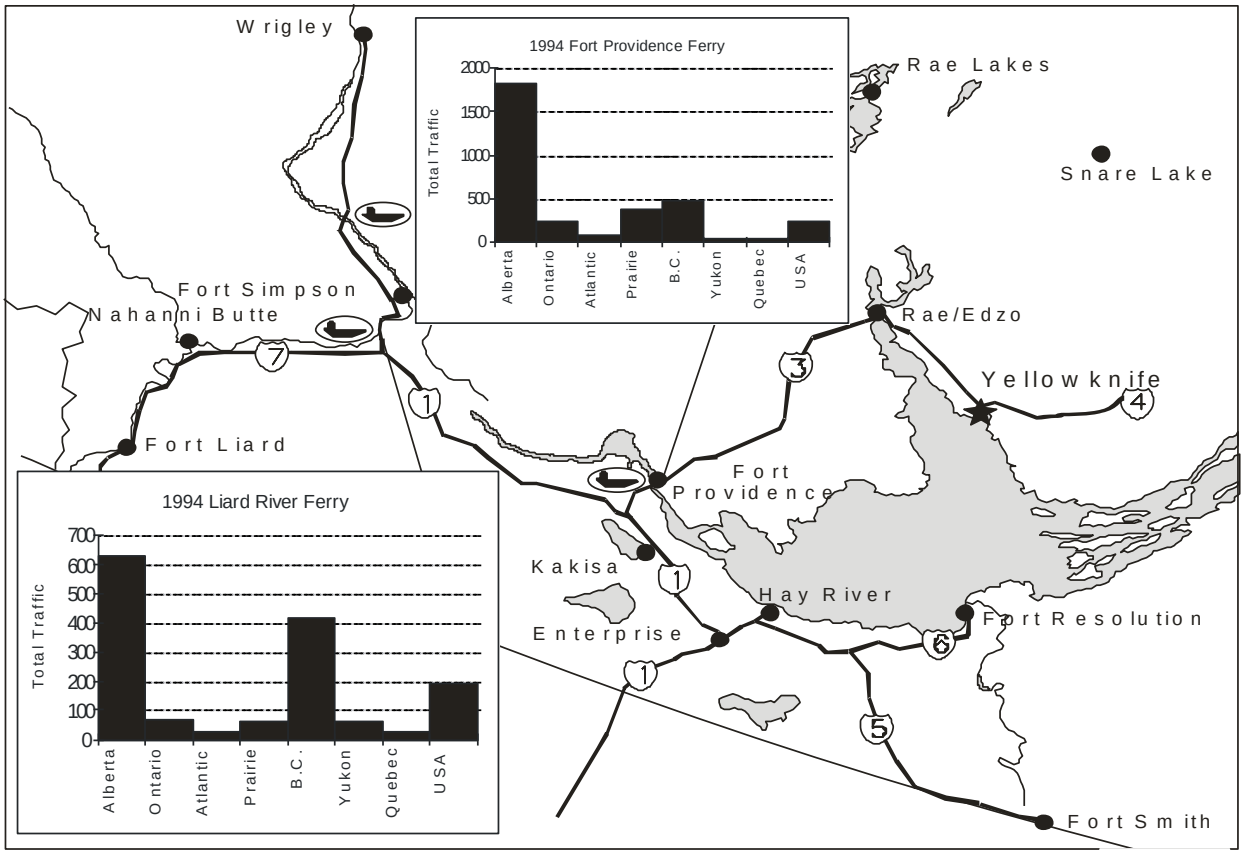


Figure 12

Results of Licence Plate Survey at Selected Ferries in 1994

Region	Province
Atlantic	New Brunswick, Prince Edward Island, Nova Scotia, Newfoundland
Prairie	Saskatchewan, Manitoba



LOCATION: Hwy 1, km 58

SUMMARY

AADT: **217** **(Estimate)**
PSADT: **318**

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January	136	62.7	121	55.8	137	63.2	131	60.4	128	59.1	132	60.9	137	63.2	130	59.9	137	63.0	All
February	174	80.3	142	65.5	174	80.3	172	79.4	175	80.7	180	83.0	158	72.9	169	77.8	166	76.6	Feb 1-31
March																			Mar 31
April	182	84.0	172	79.4	190	87.7	182	84.0	216	99.6	247	114.0	186	85.8	201	92.9	184	84.9	Apr 1-27
May																			May 29-31
June	257	118.6	219	101.0	261	120.4	255	117.6	281	129.6	322	148.6	252	116.3	268	123.5	255	117.4	All
July	330	152.2	329	151.8	326	150.4	316	145.8	368	169.8	419	193.3	416	191.9	352	162.2	373	172.1	All
August	335	154.5	294	135.6	312	143.9	296	136.6	331	152.7	377	173.9	361	166.5	322	148.6	348	160.5	All
September	291	134.2	241	111.2	211	97.3	222	102.4	236	108.9	301	138.9	270	124.6	242	111.7	281	129.4	All
October	189	87.2	171	78.9	169	78.0	189	87.2	195	90.0	229	105.6	206	95.0	191	87.9	198	91.1	All
November	121	55.8	85	39.2	122	56.3	142	65.5	114	52.6	90	41.5	117	54.0	111	51.0	119	54.9	Nov 1,24-30
December	106	48.9	82	37.8	139	64.1	146	67.4	150	69.2	166	76.6	162	74.7	137	63.0	134	61.8	Dec 1-28

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	4	1.9
1:00-2:00	3	1.4
2:00-3:00	2	1.0
3:00-4:00	2	0.9
4:00-5:00	2	1.1
5:00-6:00	3	1.4
6:00-7:00	4	2.0
7:00-8:00	7	3.1
8:00-9:00	9	4.4
9:00-10:00	12	5.3
10:00-11:00	13	5.8
11:00-12:00	13	6.1
12:00-13:00	14	6.3
13:00-14:00	14	6.6
14:00-15:00	15	7.1
15:00-16:00	15	7.1
16:00-17:00	15	6.7
17:00-18:00	14	6.4
18:00-19:00	13	5.9
19:00-20:00	12	5.5
20:00-21:00	10	4.6
21:00-22:00	8	3.8
22:00-23:00	7	3.1
23:00-24:00	5	2.5
Total	217	100

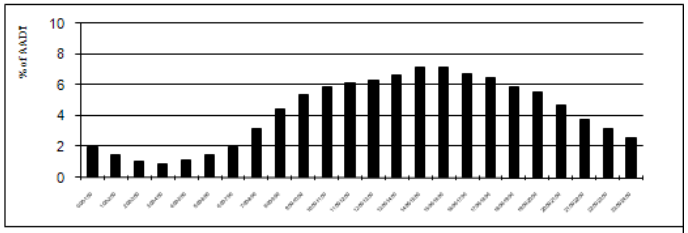
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	209	96.5
Monday	190	87.8
Tuesday	208	96.0
Wednesday	206	95.1
Thursday	225	103.7
Friday	251	115.9
Saturday	228	105.1

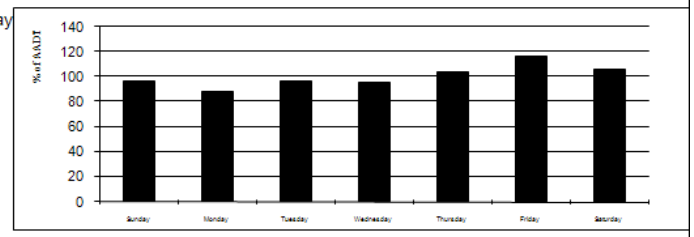
Monthly ADT

Month	ADT	Percent of AADT
January	132	60.7
February	168	77.6
March	248	114.5
April	190	87.6
May	185	85.4
June	266	122.9
July	357	164.9
August	328	151.3
September	255	117.7
October	191	88.1
November	140	64.5
December	135	62.4

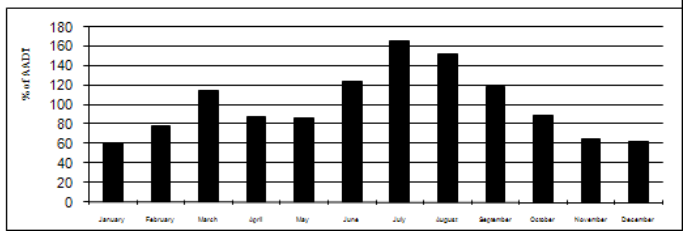
Hourly



Weekday



Monthly



LOCATION: Hwy 1, km 85

SUMMARY

AADT: 233 (Estimate)
PSADT: 328

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January	136	58.3	153	65.6	167	71.6	175	75.0	174	74.6	200	85.7	153	65.6	174	74.5	145	61.9	All
February	233	99.8	228	97.7	241	103.3	243	104.1	253	108.4	285	122.1	217	93.0	250	107.1	225	96.4	All
March	239	102.4	256	109.7	255	109.3	265	113.5	295	126.4	333	142.7	288	123.4	281	120.3	264	112.9	All
April	144	61.7	138	59.1	164	70.3	167	71.6	184	78.8	225	96.4	175	75.0	176	75.2	160	68.3	Apr 1-27
May																			May 29-31
June	267	114.4	217	93.0	278	119.1	265	113.5	271	116.1	347	148.7	266	114.0	276	118.1	267	114.2	All
July	350	150.0	356	152.5	366	156.8	389	166.7	400	171.4	434	186.0	372	159.4	389	166.7	361	154.7	All
August	331	141.8	293	125.5	297	127.3	316	135.4	326	139.7	398	170.5	344	147.4	326	139.7	338	144.6	All
September	248	106.3	249	106.7	220	94.3	235	100.7	242	103.7	326	139.7	252	108.0	254	109.0	250	107.1	All
October	187	80.1	184	78.8	185	79.3	201	86.1	202	86.6	249	106.7	199	85.3	204	87.5	193	82.7	All
November	128	54.8	125	53.6	142	60.8	163	69.8	149	63.8	193	82.7	143	61.3	154	66.2	136	58.1	All
December	121	51.8	134	57.4	186	79.7	230	98.5	222	95.1	254	108.8	213	91.3	205	87.9	167	71.6	All

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	5	1.9
1:00-2:00	3	1.2
2:00-3:00	2	0.7
3:00-4:00	2	0.7
4:00-5:00	2	0.7
5:00-6:00	2	0.9
6:00-7:00	3	1.5
7:00-8:00	6	2.6
8:00-9:00	9	3.9
9:00-10:00	12	5.0
10:00-11:00	14	6.1
11:00-12:00	16	6.7
12:00-13:00	16	6.9
13:00-14:00	17	7.3
14:00-15:00	18	7.5
15:00-16:00	17	7.5
16:00-17:00	17	7.1
17:00-18:00	15	6.6
18:00-19:00	14	6.0
19:00-20:00	12	5.3
20:00-21:00	11	4.5
21:00-22:00	9	3.9
22:00-23:00	7	3.1
23:00-24:00	6	2.5
Total	233	100

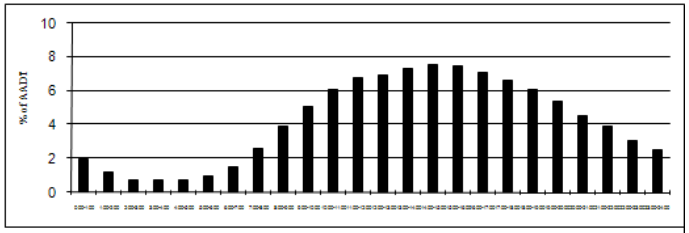
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	209	89.5
Monday	207	88.9
Tuesday	221	94.6
Wednesday	234	100.3
Thursday	242	103.6
Friday	287	123.0
Saturday	234	100.4

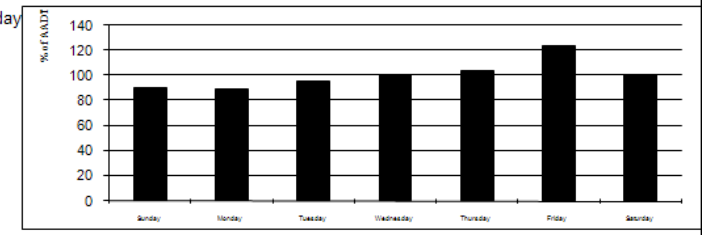
Monthly ADT

Month	ADT	Percent of AADT
January	164	70.3
February	243	104.0
March	278	119.1
April	158	67.8
May	175	75.1
June	275	117.9
July	379	162.3
August	328	140.4
September	255	109.4
October	199	85.5
November	149	64.0
December	194	83.3

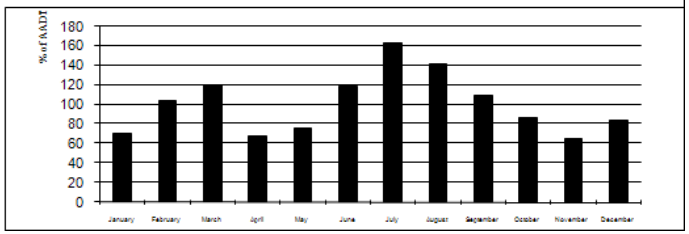
Hourly



Weekday



Monthly



LOCATION: Hwy 1, km 322

SUMMARY

AADT: **53** **(Estimate)**
PSADT: **82** **(Estimate)**

1995 INPUT DATA

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Data Collected
	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	
January	33	62.0	40	75.1	38	71.3	33	62.0	38	71.3	47	88.2	31	58.2	39	73.6	32	60.1	All
February	60	112.6	47	88.2	32	60.1	43	80.7	44	82.6	66	123.9	42	78.8	46	87.1	51	95.7	All
March	48	90.1	58	108.9	45	84.5	47	88.2	57	107.0	71	133.3	52	97.6	56	104.4	50	93.9	All
April	28	52.6	36	67.6	24	45.1	34	63.8	39	73.2	35	65.7	21	39.4	34	63.1	25	46.0	All
May	8	15.0	10	18.8	28	52.6	43	80.7	20	37.5	19	35.7	13	24.4	24	45.1	11	19.7	May 1-8,30-31
June	85	159.6	46	86.4	102	191.5	82	153.9	71	133.3	92	172.7	50	93.9	79	147.6	68	126.7	June 1-11, 28-30
July	72	135.2	79	148.3	71	133.3	71	133.3	72	135.2	98	184.0	70	131.4	78	146.8	71	133.3	All
August	82	153.9	79	148.3	69	129.5	79	148.3	83	155.8	115	215.9	74	138.9	85	159.6	78	146.4	All
September	73	137.0	78	146.4	62	116.4	68	127.7	65	122.0	92	172.7	70	131.4	73	137.0	72	134.2	All
October	49	92.0	46	86.4	45	84.5	49	92.0	52	97.6	69	129.5	57	107.0	52	98.0	53	99.5	All
November	20	37.5	22	41.3	20	37.5	20	37.5	22	41.3	31	58.2	15	28.2	23	43.2	18	32.9	All
December	35	65.7	28	52.6	38	71.3	36	67.6	39	73.2	50	93.9	43	80.7	38	71.7	39	73.2	All

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	1	1.6
1:00-2:00	1	1.1
2:00-3:00	0	0.5
3:00-4:00	0	0.5
4:00-5:00	0	0.4
5:00-6:00	0	0.5
6:00-7:00	1	1.2
7:00-8:00	1	1.6
8:00-9:00	1	2.3
9:00-10:00	2	3.6
10:00-11:00	3	5.1
11:00-12:00	3	5.9
12:00-13:00	4	6.8
13:00-14:00	4	7.0
14:00-15:00	4	8.1
15:00-16:00	4	8.1
16:00-17:00	4	7.5
17:00-18:00	4	7.8
18:00-19:00	4	7.3
19:00-20:00	4	6.6
20:00-21:00	3	6.0
21:00-22:00	2	4.6
22:00-23:00	2	3.4
23:00-24:00	1	2.4
Total	53	100

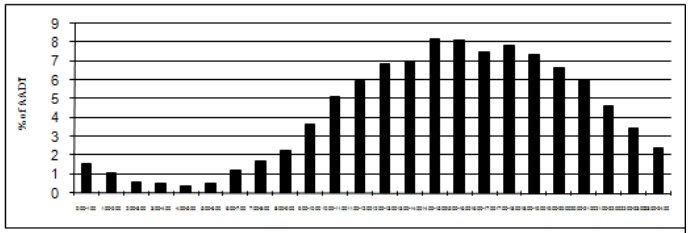
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	50	94.5
Monday	54	100.8
Tuesday	49	92.2
Wednesday	50	93.8
Thursday	54	101.9
Friday	68	127.2
Saturday	48	89.7

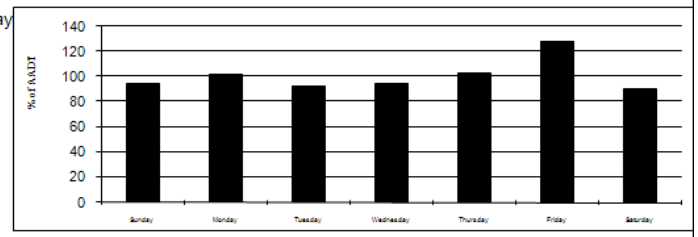
Monthly ADT

Month	ADT	Percent of AADT
January	37	69.5
February	48	89.2
March	54	102.1
April	30	57.1
May	40	74.5
June	87	162.6
July	76	142.2
August	82	154.7
September	73	136.9
October	52	97.4
November	21	39.9
December	39	72.8

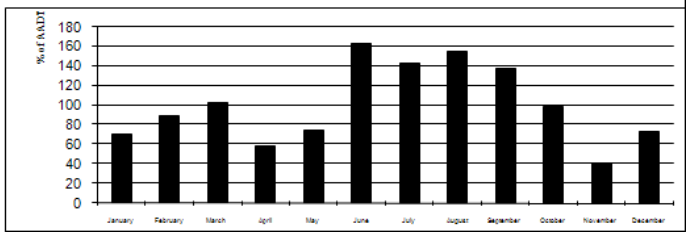
Hourly



Weekday



Monthly



LOCATION: Hwy 1, km 468

SUMMARY

AADT: 232 (Estimate)
PSADT: 311

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January																			None
February	211	90.8	186	80.1	213	91.7	190	81.8	239	102.9	147	63.3	169	72.8	195	84.0	190	81.8	All
March	180	77.5	229	98.6	218	93.9	215	92.6	222	95.6	229	98.6	154	66.3	223	95.8	167	71.9	Mar 1-4,6-31
April	177	76.2	207	89.1	189	81.4	214	92.1	212	91.3	241	103.8	137	59.0	213	91.5	157	67.6	All
May																			May 1,30-31
June	268	115.4	261	112.4	280	120.6	283	121.8	282	121.4	351	151.1	208	89.6	291	125.5	238	102.5	All
July	238	102.5	308	132.6	297	127.9	344	148.1	326	140.4	365	157.2	214	92.1	328	141.2	226	97.3	All
August	298	128.3	395	170.1	297	127.9	397	170.9	362	155.9	435	187.3	326	140.4	377	162.4	312	134.3	All
September	230	99.0	286	123.1	260	111.9	261	112.4	253	108.9	295	127.0	179	77.1	271	116.7	205	88.0	All
October	52	22.4	27	11.6	35	15.1	38	16.4	50	21.5	65	28.0	34	14.6	43	18.5	43	18.5	All
November	160	68.9	191	82.2	243	104.6	178	76.6	110	47.4	131	56.4	172	74.1	171	73.5	166	71.5	Nov 1-21
December	166	71.5	199	85.7	184	79.2	211	90.8	204	87.8	266	114.5	154	66.3	213	91.6	160	68.9	All

SUMMARY DISTRIBUTIONS (Estimate)

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	1	0.3
4:00-5:00	1	0.4
5:00-6:00	1	0.6
6:00-7:00	3	1.4
7:00-8:00	8	3.3
8:00-9:00	10	4.4
9:00-10:00	11	4.7
10:00-11:00	16	7.0
11:00-12:00	19	8.1
12:00-13:00	17	7.4
13:00-14:00	18	7.6
14:00-15:00	19	8.4
15:00-16:00	19	8.2
16:00-17:00	18	7.5
17:00-18:00	14	6.2
18:00-19:00	13	5.5
19:00-20:00	11	4.9
20:00-21:00	10	4.1
21:00-22:00	8	3.3
22:00-23:00	7	2.8
23:00-24:00	5	2.1
Total	232	100

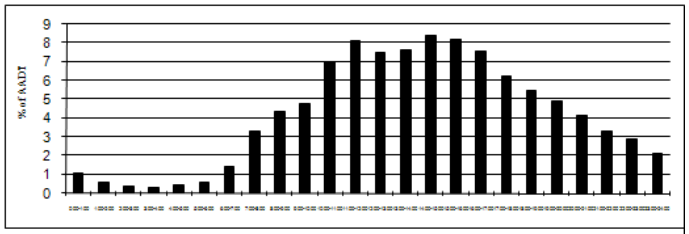
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	212	91.1
Monday	241	103.6
Tuesday	223	96.0
Wednesday	254	109.4
Thursday	236	101.6
Friday	273	117.6
Saturday	188	80.8

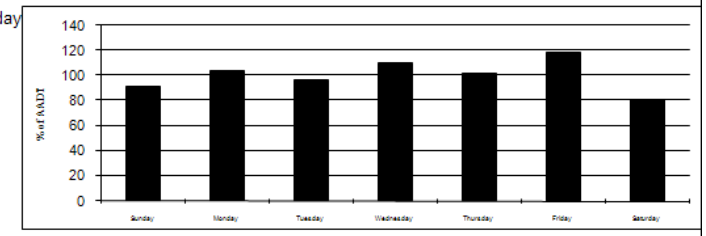
Monthly ADT

Month	ADT	Percent of AADT
January	152	65.3
February	193	83.2
March	210	90.2
April	194	83.6
May	233	100.2
June	279	120.0
July	294	126.7
August	358	154.2
September	255	109.7
October	210	90.6
November	209	90.0
December	197	84.8

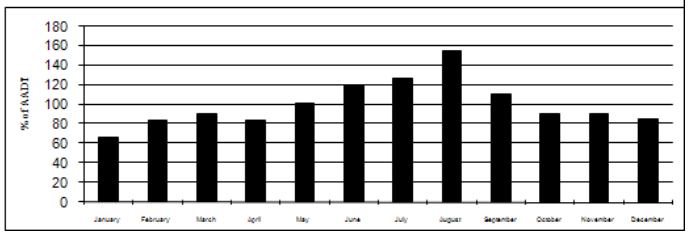
Hourly



Weekday



Monthly



LOCATION: Hwy 1, km 477

SUMMARY

AADT: 41 **(Estimate)**
PSADT: 48

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January	25	61.6	24	59.2	28	69.0	24	59.2	27	66.6	32	78.9	30	73.9	27	66.6	28	67.8	All
February	55	135.6	34	83.8	43	106.0	43	106.0	39	96.1	45	110.9	37	91.2	41	100.6	46	113.4	All
March	35	86.3	45	110.9	44	108.5	45	110.9	43	106.0	47	115.8	45	110.9	45	110.4	40	98.6	All
April	54	133.1	35	86.3	31	76.4	40	98.6	41	101.1	39	96.1	52	128.2	37	91.7	53	130.6	All
May																			May 1,30-31
June	56	138.0	35	86.3	46	113.4	33	81.3	41	101.1	41	101.1	53	130.6	39	96.6	55	134.3	All
July	51	125.7	38	93.7	57	140.5	48	118.3	51	125.7	46	113.4	44	108.5	48	118.3	48	117.1	All
August	58	143.0	50	123.2	48	118.3	52	128.2	48	118.3	67	165.1	48	118.3	53	130.6	53	130.6	All
September	73	179.9	59	145.4	67	165.1	53	130.6	61	150.4	68	167.6	70	172.5	62	151.8	72	176.2	All
October	73	179.9	40	98.6	35	86.3	43	106.0	34	83.8	46	113.4	51	125.7	40	97.6	62	152.8	All
November	31	76.4	22	54.2	17	41.9	15	37.0	22	54.2	17	41.9	31	76.4	19	45.8	31	76.4	All
December	26	64.1	19	46.8	27	66.6	27	66.6	29	71.5	29	71.5	26	64.1	26	64.6	26	64.1	All

SUMMARY DISTRIBUTIONS **(Estimate)**

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	0	0.8
1:00-2:00	0	0.4
2:00-3:00	0	0.3
3:00-4:00	0	0.1
4:00-5:00	0	0.3
5:00-6:00	0	0.4
6:00-7:00	0	1.0
7:00-8:00	1	1.9
8:00-9:00	2	4.1
9:00-10:00	2	5.8
10:00-11:00	2	5.9
11:00-12:00	2	5.9
12:00-13:00	2	6.0
13:00-14:00	3	7.0
14:00-15:00	3	8.3
15:00-16:00	3	8.3
16:00-17:00	3	7.6
17:00-18:00	3	8.4
18:00-19:00	3	7.8
19:00-20:00	2	6.1
20:00-21:00	2	5.7
21:00-22:00	1	3.7
22:00-23:00	1	2.8
23:00-24:00	1	1.3
Total	41	100

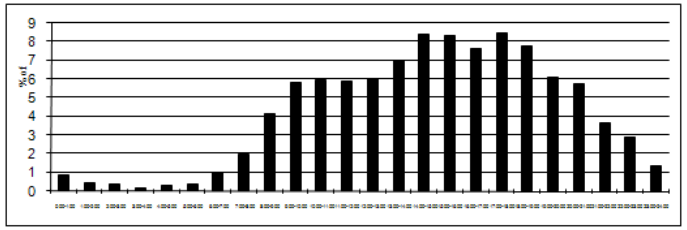
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	47	116.1
Monday	35	87.5
Tuesday	39	95.8
Wednesday	37	92.3
Thursdau	39	97.3
Friday	42	104.6
Saturday	43	106.1

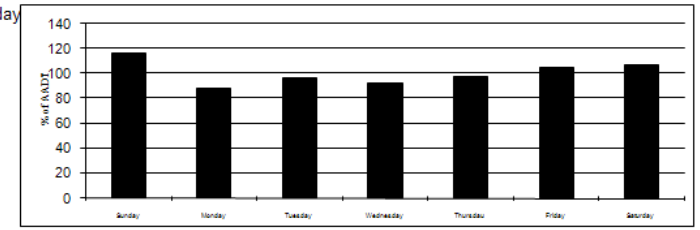
Monthly ADT

Month	ADT	Percent of AADT
January	27	66.6
February	42	103.8
March	44	107.3
April	42	104.3
May	30	74.9
June	43	106.6
July	47	117.0
August	53	129.9
September	65	159.4
October	46	113.5
November	22	53.7
December	26	64.0

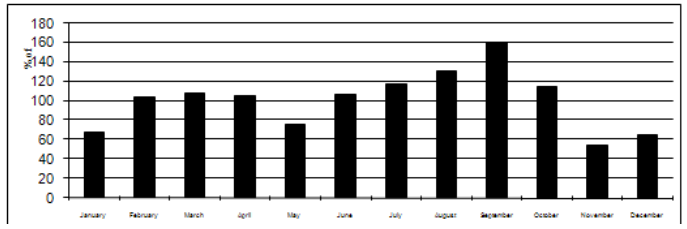
Hourly



Weekday



Monthly



LOCATION: Hwy 2, km 10

SUMMARY

AADT: 402 (Estimate)
PSADT: 516 (Estimate)

1995 INPUT DATA

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Data Collected
	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	
January	312	77.7	295	73.4	296	73.7	280	69.7	297	73.9	353	87.9	285	71.0	304	75.7	299	74.3	All
February	402	100.1	371	92.4	371	92.4	378	94.1	387	96.4	436	108.6	306	76.2	389	96.8	354	88.1	All
March	416	103.6	360	89.6	361	89.9	353	87.9	403	100.3	478	119.0	351	87.4	391	97.4	384	95.5	All
April	389	96.9	342	85.2	325	80.9	331	82.4	393	97.8	447	111.3	272	67.7	368	91.5	331	82.3	All
May	364	90.6	351	87.4	328	81.7	332	82.7	380	94.6	412	102.6	294	73.2	361	89.8	329	81.9	May 1-26
June																			June 27-30
July	594	147.9	544	135.4	512	127.5	519	129.2	568	141.4	653	162.6	539	134.2	559	139.2	567	141.0	All
August	522	130.0	487	121.3	495	123.2	526	131.0	537	133.7	643	160.1	436	108.6	538	133.9	479	119.3	All
September	547	136.2	484	120.5	395	98.3	414	103.1	448	111.5	555	138.2	441	109.8	459	114.3	494	123.0	All
October	422	105.1	394	98.1	379	94.4	367	91.4	402	100.1	482	120.0	345	85.9	405	100.8	384	95.5	Oct 1-30
November	365	90.9	238	59.3	275	68.5	299	74.4	292	72.7	298	74.2	302	75.2	280	69.8	334	83.0	Nov 3-22,28-30
December	284	70.7	247	61.5	289	72.0	336	83.7	333	82.9	400	99.6	286	71.2	321	79.9	285	71.0	All

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	5	1.4
1:00-2:00	4	0.9
2:00-3:00	2	0.6
3:00-4:00	2	0.5
4:00-5:00	2	0.5
5:00-6:00	3	0.8
6:00-7:00	6	1.6
7:00-8:00	12	3.1
8:00-9:00	16	4.0
9:00-10:00	19	4.8
10:00-11:00	22	5.5
11:00-12:00	25	6.3
12:00-13:00	27	6.7
13:00-14:00	30	7.5
14:00-15:00	32	7.9
15:00-16:00	33	8.1
16:00-17:00	32	7.9
17:00-18:00	28	7.0
18:00-19:00	26	6.6
19:00-20:00	23	5.6
20:00-21:00	18	4.5
21:00-22:00	14	3.4
22:00-23:00	10	2.6
23:00-24:00	8	1.9
Total	402	100

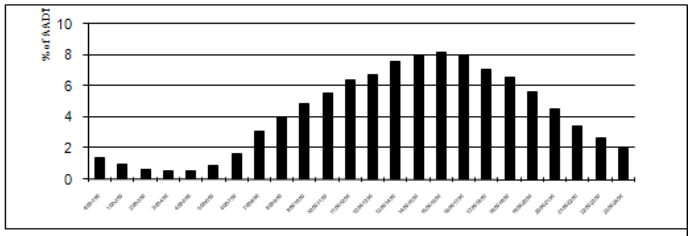
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	426	106.1
Monday	378	94.2
Tuesday	372	92.6
Wednesday	384	95.7
Thursday	410	102.0
Friday	482	120.0
Saturday	359	89.4

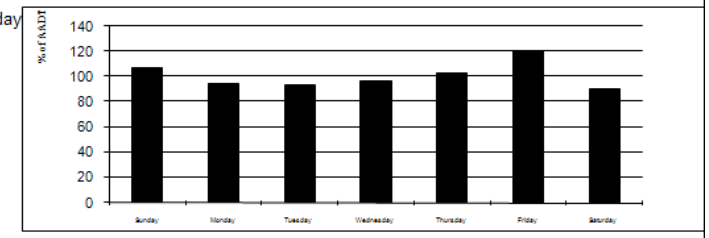
Monthly ADT

Month	ADT	Percent of AADT
January	302	75.2
February	379	94.3
March	391	97.4
April	355	88.4
May	363	90.3
June	465	115.8
July	561	139.7
August	520	129.6
September	471	117.3
October	397	98.9
November	300	74.7
December	312	77.6

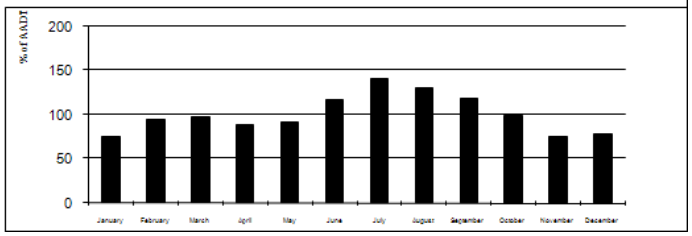
Hourly



Weekday



Monthly



LOCATION: Hwy 2, km 32

SUMMARY

AADT: 1349 (Estimate)
PSADT: 1842

1995 INPUT DATA

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Data Collected
	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	
January	803	59.5	903	66.9	964	71.5	904	67.0	936	69.4	1054	78.1	931	69.0	952	70.6	867	64.3	All
February	880	65.2	980	72.6	1000	74.1	999	74.1	1022	75.8	1131	83.8	913	67.7	1026	76.1	897	66.5	All
March	928	68.8	950	70.4	974	72.2	928	68.8	1027	76.1	1162	86.1	1019	75.5	1008	74.7	974	72.2	All
April	957	70.9	1093	81.0	1144	84.8	1209	89.6	1289	95.6	1302	96.5	977	72.4	1207	89.5	967	71.7	Apr 1-28
May																			May 30-31
June	1724	127.8	1783	132.2	1829	135.6	1807	134.0	1900	140.9	2184	161.9	1880	139.4	1901	140.9	1802	133.6	All
July	1705	126.4	1789	132.6	1873	138.8	1830	135.7	1900	140.9	2076	153.9	1859	137.8	1894	140.4	1782	132.1	All
August	1516	112.4	1683	124.8	1821	135.0	1854	137.4	1831	135.7	2094	155.2	1707	126.5	1857	137.6	1612	119.5	All
September	1531	113.5	1591	117.9	1610	119.4	1593	118.1	1611	119.4	1942	144.0	1642	121.7	1669	123.8	1587	117.6	All
October	1294	95.9	1423	105.5	1398	103.6	1448	107.3	1598	118.5	1783	132.2	1557	115.4	1530	113.4	1426	105.7	Oct 1-15
November	895	66.3	980	72.6	990	73.4	985	73.0	958	71.0	1289	95.6	996	73.8	1040	77.1	946	70.1	Nov 3-30
December	782	58.0	721	53.4	828	61.4	885	65.6	923	68.4	1016	75.3	886	65.7	875	64.8	834	61.8	All

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	15	1.1
1:00-2:00	8	0.6
2:00-3:00	6	0.4
3:00-4:00	5	0.3
4:00-5:00	4	0.3
5:00-6:00	7	0.5
6:00-7:00	19	1.4
7:00-8:00	51	3.8
8:00-9:00	67	5.0
9:00-10:00	62	4.6
10:00-11:00	67	5.0
11:00-12:00	80	5.9
12:00-13:00	95	7.0
13:00-14:00	100	7.4
14:00-15:00	101	7.5
15:00-16:00	108	8.0
16:00-17:00	114	8.5
17:00-18:00	106	7.9
18:00-19:00	88	6.5
19:00-20:00	72	5.4
20:00-21:00	61	4.6
21:00-22:00	49	3.7
22:00-23:00	38	2.8
23:00-24:00	25	1.9
Total	1349	100

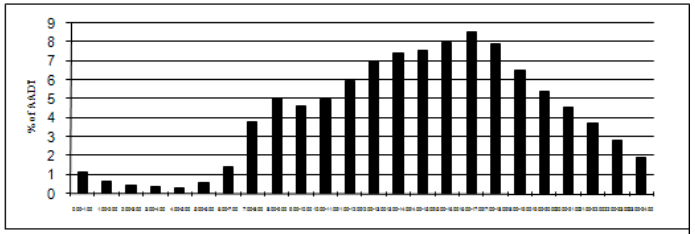
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	1203	89.2
Monday	1291	95.7
Tuesday	1336	99.1
Wednesday	1347	99.8
Thursday	1385	102.7
Friday	1556	115.3
Saturday	1328	98.4

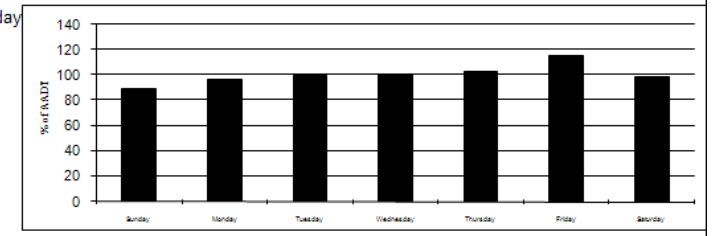
Monthly ADT

Month	ADT	Percent of AADT
January	924	68.5
February	989	73.3
March	1002	74.3
April	1158	85.8
May	1553	115.1
June	1884	139.6
July	1854	137.4
August	1791	132.8
September	1655	122.7
October	1449	107.4
November	1038	76.9
December	866	64.2

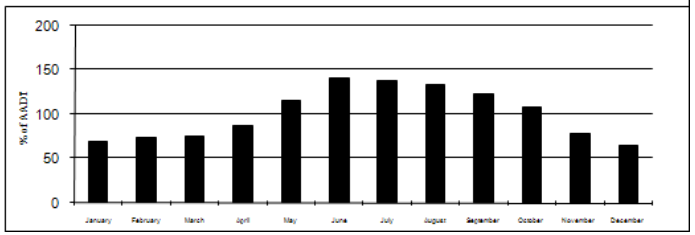
Hourly



Weekday



Monthly



LOCATION: Hwy 2, km 42

SUMMARY

AADT: 2352 (Estimate)
PSADT: 3171

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January	892	37.9	1793	76.2	1967	83.6	1958	83.3	1952	83.0	2075	88.2	1451	61.7	1949	82.9	1172	49.8	All
February	1052	44.7	2066	87.8	2089	88.8	2074	88.2	2021	85.9	2108	89.6	1531	65.1	2072	88.1	1292	54.9	All
March	1282	54.5	2091	88.9	2073	88.1	2073	88.1	2160	91.8	2204	93.7	1692	71.9	2120	90.2	1487	63.2	All
April	1246	53.0	2236	95.1	2367	100.6	2479	105.4	2642	112.3	2270	96.5	1716	73.0	2399	102.0	1481	63.0	Apr 1-28
May																			May 30-31
June	2578	109.6	3394	144.3	3317	141.0	3540	150.5	3619	153.9	3827	162.7	3369	143.2	3539	150.5	2974	126.4	All
July	2315	98.4	3193	135.8	3237	137.6	3294	140.1	3344	142.2	3531	150.1	3146	133.8	3320	141.2	2731	116.1	All
August	2098	89.2	2909	123.7	3254	138.4	3264	138.8	3182	135.3	3336	141.8	2737	116.4	3189	135.6	2418	102.8	All
September	1698	72.2	2598	110.5	2855	121.4	2810	119.5	2829	120.3	2527	107.4	1951	83.0	2724	115.8	1825	77.6	All
October	1212	51.5	1866	79.3	1996	84.9	2047	87.0	2349	99.9	2865	121.8	2324	98.8	2225	94.6	1768	75.2	Oct 1-25
November	1514	64.4	1910	81.2	2337	99.4	2312	98.3	2256	95.9	2295	97.6	1597	67.9	2222	94.5	1556	66.1	Nov 3-21,28-30
December	1114	47.4	1674	71.2	1798	76.5	2014	85.6	1967	83.6	2084	88.6	1551	65.9	1907	81.1	1333	56.7	All

SUMMARY DISTRIBUTIONS

Hourly Traffic Distribution (Estimate)

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	35	1.5
1:00-2:00	22	0.9
2:00-3:00	15	0.6
3:00-4:00	9	0.4
4:00-5:00	6	0.2
5:00-6:00	7	0.3
6:00-7:00	24	1.0
7:00-8:00	74	3.1
8:00-9:00	118	5.0
9:00-10:00	118	5.0
10:00-11:00	115	4.9
11:00-12:00	150	6.4
12:00-13:00	191	8.1
13:00-14:00	187	7.9
14:00-15:00	170	7.2
15:00-16:00	171	7.3
16:00-17:00	187	8.0
17:00-18:00	180	7.6
18:00-19:00	141	6.0
19:00-20:00	112	4.8
20:00-21:00	101	4.3
21:00-22:00	91	3.9
22:00-23:00	74	3.1
23:00-24:00	53	2.2
Total	2352	100

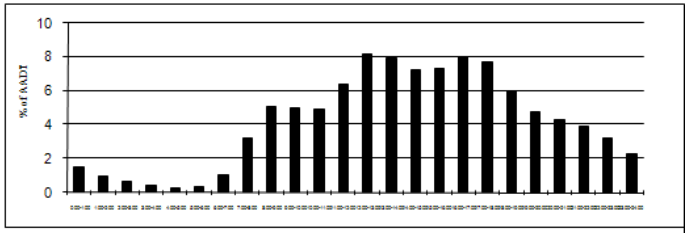
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	1560	66.3
Monday	2386	101.4
Tuesday	2534	107.8
Wednesday	2590	110.1
Thursday	2591	110.2
Friday	2675	113.7
Saturday	2143	91.1

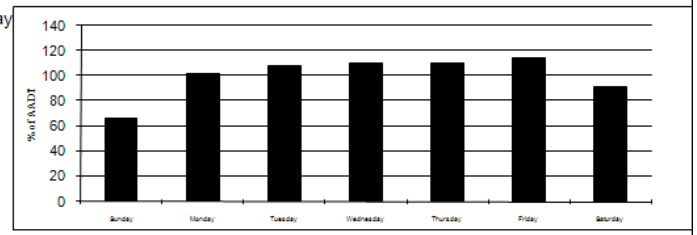
Monthly ADT

Month	ADT	Percent of AADT
January	1710	72.7
February	1849	78.6
March	1959	83.3
April	2137	90.9
May	2780	118.2
June	3401	144.6
July	3126	132.9
August	2994	127.3
September	2452	104.2
October	1989	84.6
November	2070	88.0
December	1728	73.5

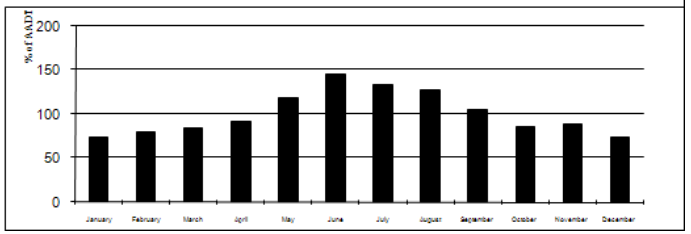
Hourly



Weekday



Monthly



LOCATION: Hwy 3, km 2

SUMMARY

AADT: 223 (Estimate)
PSADT: 383

1995 INPUT DATA

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Data Collected
	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	
January	129	57.9	138	61.9	148	66.4	175	78.5	154	69.1	171	76.7	131	58.8	157	70.5	130	58.3	Jan 1-3,6-31
February	205	92.0	205	92.0	214	96.0	210	94.2	218	97.8	239	107.2	197	88.4	217	97.4	201	90.2	All
March	221	99.1	214	96.0	217	97.3	240	107.7	258	115.7	288	129.2	241	108.1	243	109.2	231	103.6	All
April	106	47.5	118	52.9	138	61.9	132	59.2	154	69.1	152	68.2	125	56.1	139	62.3	116	51.8	All
May	148	66.4	125	56.1	134	60.1	132	59.2	118	52.9	169	75.8	160	71.8	136	60.8	154	69.1	All
June	225	100.9	184	82.5	237	106.3	244	109.5	242	108.6	324	145.3	253	113.5	246	110.4	239	107.2	All
July	360	161.5	418	187.5	406	182.1	433	194.2	449	201.4	454	203.7	415	186.2	432	193.8	388	173.8	All
August	516	231.5	502	225.2	468	209.9	509	228.3	398	178.5	546	244.9	454	203.7	485	217.4	485	217.6	All
September	328	147.1	122	54.7	191	85.7	217	97.3	211	94.7	176	79.0	312	140.0	183	82.3	320	143.5	Sept 1-14
October	182	81.6	161	72.2	143	64.1	118	52.9	217	97.3	229	102.7	176	79.0	174	77.9	179	80.3	Oct 12-25,31
November	107	48.0	106	47.5	131	58.8	135	60.6	134	60.1	166	74.5	112	50.2	134	60.3	110	49.1	Nov 1-18
December																			None

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	2	1.1
1:00-2:00	1	0.6
2:00-3:00	1	0.5
3:00-4:00	1	0.5
4:00-5:00	1	0.6
5:00-6:00	2	0.9
6:00-7:00	4	1.8
7:00-8:00	6	2.7
8:00-9:00	8	3.5
9:00-10:00	11	5.1
10:00-11:00	14	6.4
11:00-12:00	16	7.1
12:00-13:00	16	7.3
13:00-14:00	16	7.2
14:00-15:00	16	7.3
15:00-16:00	16	7.3
16:00-17:00	16	7.3
17:00-18:00	16	7.1
18:00-19:00	14	6.3
19:00-20:00	12	5.4
20:00-21:00	11	4.7
21:00-22:00	9	3.9
22:00-23:00	7	3.2
23:00-24:00	5	2.3
Total	223	100

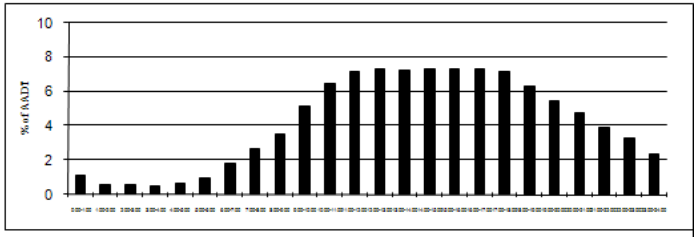
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	206	92.5
Monday	202	90.7
Tuesday	217	97.2
Wednesday	229	102.6
Thursday	227	101.7
Friday	261	117.2
Saturday	219	98.3

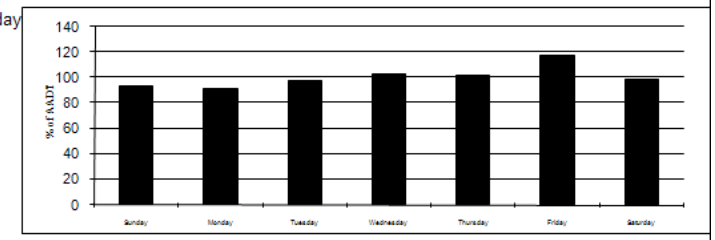
Monthly ADT

Month	ADT	Percent of AADT
January	148	66.3
February	213	95.3
March	242	108.5
April	131	58.8
May	140	62.7
June	247	110.7
July	417	187.2
August	482	216.1
September	208	93.4
October	174	78.1
November	126	56.3
December	142	63.6

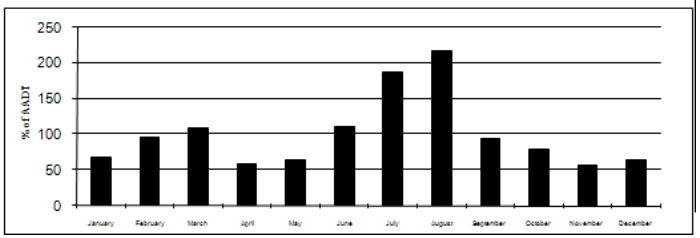
Hourly



Weekday



Monthly



LOCATION: Hwy 3, km 152

SUMMARY

AADT: 183 (Estimate)
PSADT: 214 (Estimate)

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January	112	61.1	119	64.9	113	61.6	134	73.1	118	64.3	128	69.8	114	62.2	122	66.7	113	61.6	All
February	180	98.1	169	92.1	179	97.6	172	93.8	189	103.1	205	111.8	164	89.4	183	99.7	172	93.8	All
March	481	262.3	460	250.8	443	241.6	364	198.5	404	220.3	470	256.3	479	261.2	428	233.5	480	261.7	All
April	124	67.6	130	70.9	147	80.2	154	84.0	181	98.7	179	97.6	142	77.4	158	86.3	133	72.5	All
May																			None
June	177	96.5	142	77.4	178	97.1	174	94.9	257	140.1	226	123.2	177	96.5	195	106.5	177	96.5	June 2-30
July																			July 1-3
August	251	136.9	327	178.3	239	130.3	287	156.5	238	129.8	245	133.6	249	135.8	267	145.7	250	136.3	All
September	201	109.6	188	102.5	168	91.6	185	100.9	230	125.4	225	122.7	195	106.3	199	108.6	198	108.0	Sept 1-25
October	122	66.5	104	56.7	120	65.4	163	88.9	148	80.7	170	92.7	157	85.6	141	76.9	140	76.1	Oct 3-7,13-31
November	102	55.6	91	49.6	101	55.1	120	65.4	102	55.6	124	67.6	95	51.8	108	58.7	99	53.7	All
December	83	45.3	74	40.3	121	66.0	132	72.0	130	70.9	136	74.2	112	61.1	119	64.7	98	53.2	All

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	3	1.7
1:00-2:00	3	1.5
2:00-3:00	2	1.2
3:00-4:00	3	1.4
4:00-5:00	3	1.5
5:00-6:00	3	1.7
6:00-7:00	5	2.6
7:00-8:00	7	3.6
8:00-9:00	8	4.2
9:00-10:00	10	5.3
10:00-11:00	10	5.6
11:00-12:00	11	6.0
12:00-13:00	12	6.6
13:00-14:00	13	6.9
14:00-15:00	13	7.1
15:00-16:00	12	6.6
16:00-17:00	12	6.5
17:00-18:00	10	5.7
18:00-19:00	10	5.7
19:00-20:00	10	5.3
20:00-21:00	8	4.6
21:00-22:00	7	3.8
22:00-23:00	5	2.8
23:00-24:00	4	2.1
Total	183	100

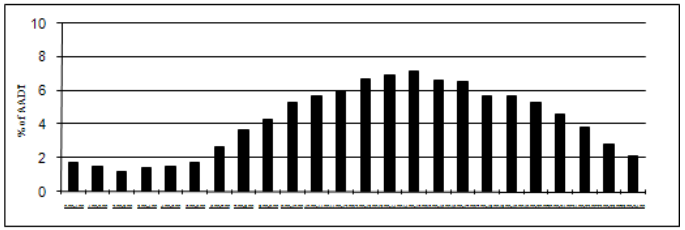
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	171	93.0
Monday	174	95.0
Tuesday	174	94.9
Wednesday	184	100.2
Thursday	192	104.7
Friday	208	113.5
Saturday	181	98.8

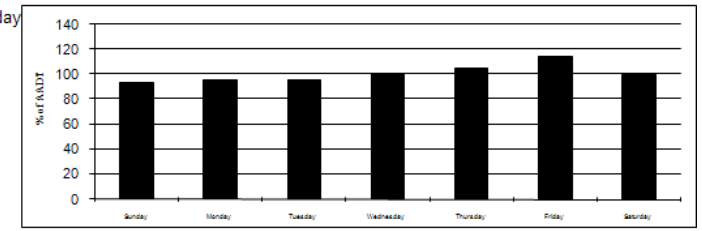
Monthly ADT

Month	ADT	Percent of AADT
January	119	64.9
February	179	97.9
March	440	239.9
April	150	81.6
May	106	57.8
June	189	103.2
July	191	104.1
August	261	142.6
September	199	108.6
October	145	78.9
November	105	57.5
December	112	61.2

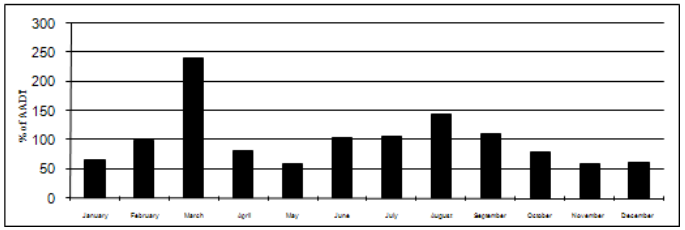
Hourly



Weekday



Monthly



LOCATION: Hwy 3, km 240

SUMMARY

AADT: 556 (Estimate)
PSADT: 632

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January																			All
February	480	86.3	553	99.5	565	101.6	580	104.3	578	104.0	601	108.1	433	77.9	575	103.5	457	82.1	All
March	492	88.5	569	102.4	603	108.5	583	104.9	642	115.5	695	125.0	537	96.6	618	111.2	515	92.6	All
April	411	73.9	497	89.4	585	105.2	590	106.1	575	103.4	570	102.5	427	76.8	563	101.4	419	75.4	All
May	502	90.3	536	96.4	550	98.9	579	104.2	558	100.4	612	110.1	557	100.2	567	102.0	530	95.3	All
June	572	102.9	624	112.3	612	110.1	636	114.4	691	124.3	719	129.3	561	100.9	656	118.1	567	101.9	All
July	537	96.6	608	109.4	616	110.8	624	112.3	650	116.9	687	123.6	551	99.1	637	114.6	544	97.9	All
August	558	100.4	657	118.2	669	120.3	677	121.8	680	122.3	730	131.3	591	106.3	683	122.8	575	103.3	All
September	612	110.1	626	112.6	665	119.6	689	123.9	723	130.1	766	137.8	600	107.9	694	124.8	606	109.0	All
October	590	106.1	650	116.9	645	116.0	704	126.6	702	126.3	736	132.4	617	111.0	687	123.7	604	108.6	All
November	517	93.0	577	103.8	568	102.2	578	104.0	603	108.5	427	76.8	433	77.9	551	99.0	475	85.4	Nov 1-19
December	362	65.1	405	72.9	453	81.5	355	63.9	261	47.0	277	49.8	316	56.8	350	63.0	339	61.0	Dec 1-26,29-31

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	13	2.4
1:00-2:00	9	1.7
2:00-3:00	6	1.0
3:00-4:00	5	0.8
4:00-5:00	4	0.7
5:00-6:00	4	0.7
6:00-7:00	7	1.3
7:00-8:00	15	2.7
8:00-9:00	26	4.7
9:00-10:00	27	4.8
10:00-11:00	27	4.8
11:00-12:00	30	5.3
12:00-13:00	33	6.0
13:00-14:00	37	6.7
14:00-15:00	37	6.7
15:00-16:00	39	7.0
16:00-17:00	39	7.0
17:00-18:00	40	7.2
18:00-19:00	34	6.2
19:00-20:00	30	5.4
20:00-21:00	27	4.9
21:00-22:00	25	4.5
22:00-23:00	23	4.1
23:00-24:00	19	3.4
Total	556	100

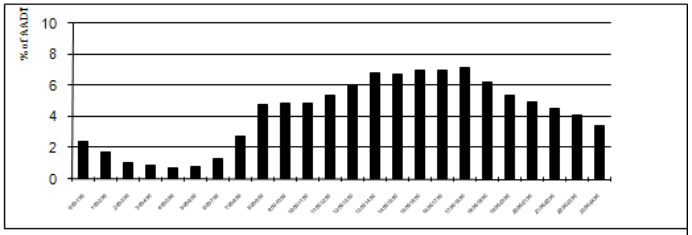
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	489	88.0
Monday	553	99.4
Tuesday	576	103.6
Wednesday	578	103.9
Thursday	586	105.5
Friday	613	110.3
Saturday	497	89.5

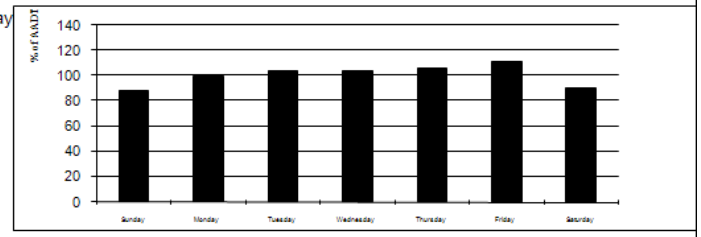
Monthly ADT

Month	ADT	Percent of AADT
January	327	58.8
February	540	97.1
March	594	106.8
April	515	92.6
May	556	100.0
June	636	114.4
July	606	109.0
August	654	117.6
September	669	120.4
October	660	118.7
November	516	92.8
December	363	65.3

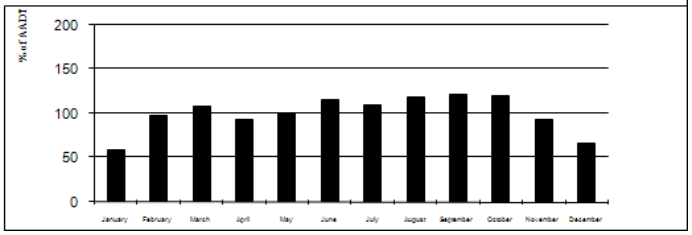
Hourly



Weekday



Monthly



LOCATION: Hwy 3, km 305

SUMMARY

AADT: 359 (Estimate)
PSADT: 417 (Estimate)

1995 INPUT DATA

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Data Collected
	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	
January	223	62.0	281	78.2	233	64.8	305	84.9	290	80.7	478	133.0	238	66.2	317	88.3	231	64.1	All
February	309	86.0	312	86.8	265	73.7	316	87.9	338	94.0	463	128.8	366	101.8	339	94.3	338	93.9	Feb 1,3-28
March	424	118.0	355	98.8	333	92.7	328	91.3	299	83.2	290	80.7	290	80.7	321	89.3	357	99.3	All
April																			Apr 1
May																			May 31
June	323	89.9	457	127.2	389	108.2	403	112.1	371	103.2	555	154.4	446	124.1	435	121.0	385	107.0	All
July	412	114.6	361	100.4	421	117.1	390	108.5	408	113.5	406	113.0	528	146.9	397	110.5	470	130.8	July 1-21
August	389	108.2	407	113.2	416	115.7	434	120.8	409	113.8	600	166.9	461	128.3	453	126.1	425	118.2	Aug 11-31
September	377	104.9	358	99.6	348	96.8	385	107.1	373	103.8	559	155.5	510	141.9	405	112.6	444	123.4	All
October	363	101.0	334	92.9	319	88.8	332	92.4	326	90.7	495	137.7	480	133.6	361	100.5	422	117.3	All
November	295	82.1	297	82.6	288	80.1	318	88.5	316	87.9	446	124.1	381	106.0	333	92.7	338	94.0	All
December	300	83.5	297	82.6	363	101.0	376	104.6	400	111.3	503	139.9	435	121.0	388	107.9	368	102.2	All

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	7	1.9
1:00-2:00	6	1.5
2:00-3:00	5	1.3
3:00-4:00	4	1.2
4:00-5:00	4	1.2
5:00-6:00	5	1.4
6:00-7:00	10	2.6
7:00-8:00	12	3.4
8:00-9:00	14	3.8
9:00-10:00	15	4.3
10:00-11:00	16	4.6
11:00-12:00	17	4.8
12:00-13:00	20	5.5
13:00-14:00	22	6.2
14:00-15:00	25	6.9
15:00-16:00	26	7.4
16:00-17:00	27	7.4
17:00-18:00	27	7.4
18:00-19:00	22	6.2
19:00-20:00	19	5.2
20:00-21:00	17	4.6
21:00-22:00	17	4.6
22:00-23:00	13	3.7
23:00-24:00	10	2.6
Total	359	100

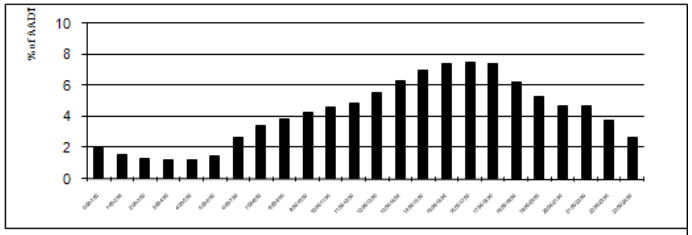
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	324	90.2
Monday	327	91.0
Tuesday	321	89.4
Wednesday	340	94.5
Thursday	344	95.6
Friday	462	128.6
Saturday	401	111.5

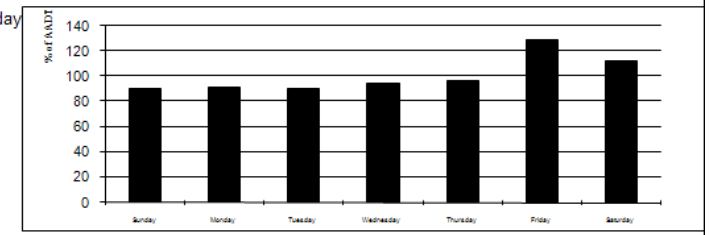
Monthly ADT

Month	ADT	Percent of AADT
January	282	78.5
February	337	93.9
March	329	91.5
April	253	70.5
May	314	87.3
June	423	117.8
July	392	109.0
August	437	121.5
September	424	117.9
October	374	104.2
November	333	92.7
December	385	107.1

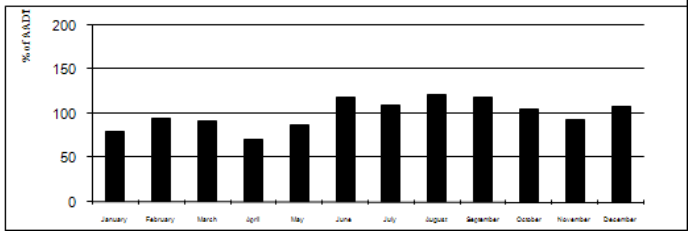
Hourly



Weekday



Monthly



LOCATION: Hwy 3, km 338

SUMMARY

AADT: 4340 (Estimate)
PSADT: 5807 (Estimate)

1995 INPUT DATA

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Data Collected
	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	
January	1799	41.5	3252	74.9	3463	79.8	3495	80.5	3480	80.2	3874	89.3	2437	56.2	3513	80.9	2118	48.8	All
February	2133	49.2	3650	84.1	3619	83.4	3488	80.4	3440	79.3	3853	88.8	2446	56.4	3610	83.2	2290	52.8	All
March	2288	52.7	3868	89.1	3693	85.1	3790	87.3	3894	89.7	4103	94.5	2878	66.3	3870	89.2	2583	59.5	All
April	2599	59.9	4070	93.8	4126	95.1	4276	98.5	4386	101.1	4225	97.4	3079	71.0	4217	97.2	2839	65.4	All
May																			May 1-3
June	3911	90.1	5152	118.7	5053	116.4	5400	124.4	5365	123.6	6079	140.1	4458	102.7	5410	124.7	4185	96.4	June 5-30
July	4293	98.9	6744	155.4	6633	152.8	6726	155.0	6820	157.2	7379	170.0	5074	116.9	6860	158.1	4684	107.9	All
August	3914	90.2	5900	136.0	6782	156.3	6660	153.5	6753	155.6	7160	165.0	4513	104.0	6651	153.3	4214	97.1	All
September	3563	82.1	5059	116.6	5423	125.0	5343	123.1	5171	119.2	5885	135.6	4361	100.5	5376	123.9	3962	91.3	All
October	2739	63.1	4384	101.0	4834	111.4	4783	110.2	4760	109.7	5078	117.0	3347	77.1	4768	109.9	3043	70.1	All
November	2329	53.7	4005	92.3	4257	98.1	4413	101.7	4376	100.8	4721	108.8	2860	65.9	4354	100.3	2595	59.8	All
December	2237	51.5	3612	83.2	3799	87.5	4176	96.2	4305	99.2	4862	112.0	3071	70.8	4151	95.6	2654	61.2	All

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	25	0.6
1:00-2:00	15	0.3
2:00-3:00	10	0.2
3:00-4:00	21	0.5
4:00-5:00	11	0.3
5:00-6:00	35	0.8
6:00-7:00	155	3.6
7:00-8:00	291	6.7
8:00-9:00	244	5.6
9:00-10:00	226	5.2
10:00-11:00	229	5.3
11:00-12:00	317	7.3
12:00-13:00	354	8.2
13:00-14:00	305	7.0
14:00-15:00	318	7.3
15:00-16:00	394	9.1
16:00-17:00	417	9.6
17:00-18:00	243	5.6
18:00-19:00	206	4.8
19:00-20:00	159	3.7
20:00-21:00	124	2.9
21:00-22:00	111	2.5
22:00-23:00	79	1.8
23:00-24:00	50	1.2
Total	4340	100

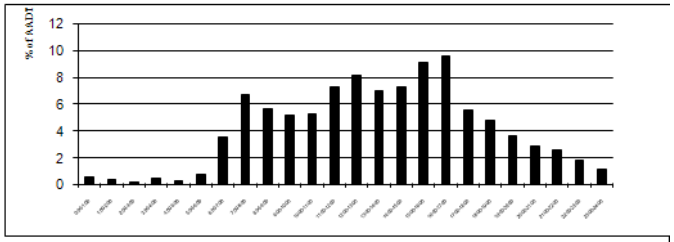
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	2854	65.8
Monday	4535	104.5
Tuesday	4711	108.6
Wednesday	4778	110.1
Thursday	4809	110.8
Friday	5186	119.5
Saturday	3515	81.0

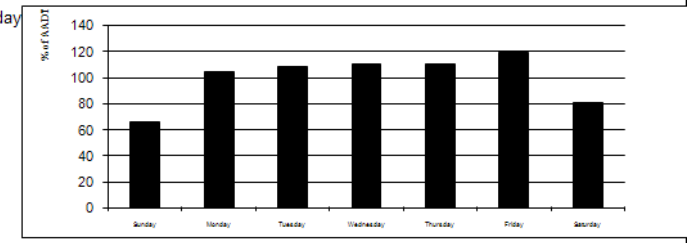
Monthly ADT

Month	ADT	Percent of AADT
January	3087	71.1
February	3233	74.5
March	3543	81.7
April	3757	86.6
May	4375	100.8
June	5127	118.1
July	6154	141.8
August	6030	138.9
September	4982	114.8
October	4247	97.9
November	3888	89.6
December	3691	85.0

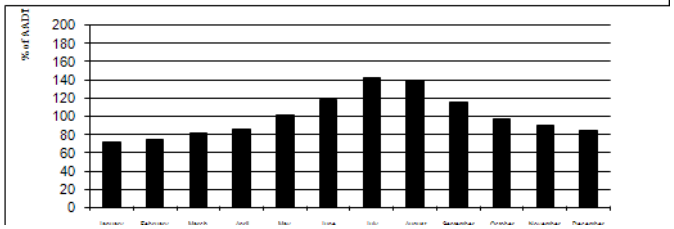
Hourly



Weekday



Monthly



LOCATION: Hwy 4, km 1

SUMMARY

AADT: 1644 (Estimate)
PSADT: 2021 (Estimate)

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January																			None
February																			None
March																			None
April																			None
May																			None
June																			June 30
July	1923	117.0	1761	107.1	1678	102.1	1708	103.9	1793	109.1	1844	112.2	1790	108.9	1757	106.9	1857	112.9	All
August	1906	115.9	1637	99.6	1684	102.4	1721	104.7	1689	102.7	1844	112.2	1658	100.9	1715	104.3	1782	108.4	All
September	1763	107.2	1652	100.5	1553	94.5	1636	99.5	1649	100.3	1654	100.6	1532	93.2	1629	99.1	1648	100.2	All
October	1265	77.0	1406	85.5	1440	87.6	1525	92.8	1477	89.8	1476	89.8	1212	73.7	1465	89.1	1239	75.3	All
November	1008	61.3	1266	77.0	1393	84.7	1387	84.4	1380	83.9	1376	83.7	1037	63.1	1360	82.8	1023	62.2	All
December	856	52.1	1032	62.8	1140	69.3	1173	71.4	1166	70.9	1220	74.2	908	55.2	1146	69.7	882	53.7	All

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	17	1.0
1:00-2:00	8	0.5
2:00-3:00	8	0.5
3:00-4:00	23	1.4
4:00-5:00	16	1.0
5:00-6:00	22	1.4
6:00-7:00	79	4.8
7:00-8:00	90	5.5
8:00-9:00	70	4.3
9:00-10:00	63	3.8
10:00-11:00	70	4.3
11:00-12:00	85	5.2
12:00-13:00	100	6.1
13:00-14:00	107	6.5
14:00-15:00	115	7.0
15:00-16:00	149	9.1
16:00-17:00	140	8.5
17:00-18:00	112	6.8
18:00-19:00	110	6.7
19:00-20:00	84	5.1
20:00-21:00	63	3.8
21:00-22:00	51	3.1
22:00-23:00	37	2.3
23:00-24:00	25	1.5
Total	1644	100

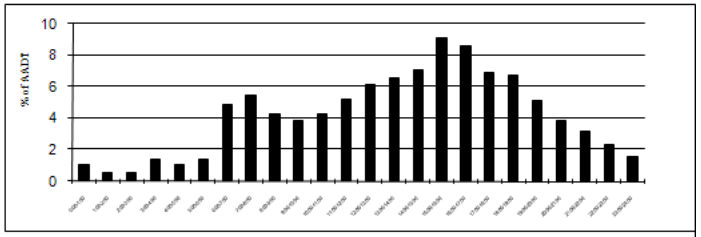
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	1656	100.7
Monday	1626	98.9
Tuesday	1624	98.8
Wednesday	1643	99.9
Thursday	1654	100.6
Friday	1694	103.1
Saturday	1610	97.9

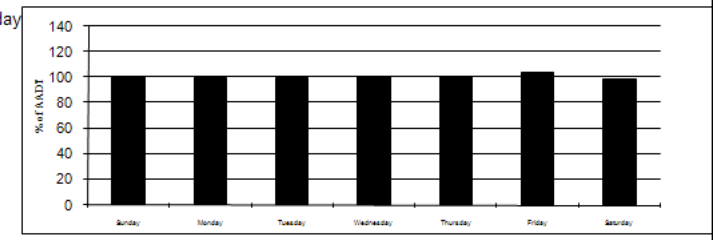
Monthly ADT

Month	ADT	Percent of AADT
January	1208	73.5
February	1265	77.0
March	1535	93.3
April	1949	118.6
May	2315	140.8
June	2562	155.8
July	1789	108.8
August	1731	105.3
September	1631	99.2
October	1397	85.0
November	1272	77.4
December	1063	64.7

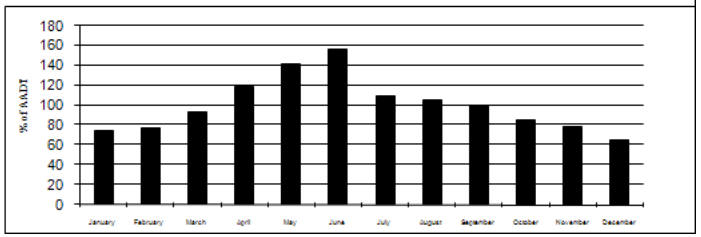
Hourly



Weekday



Monthly



LOCATION: Hwy 4, km 10

SUMMARY

AADT: 659 (Estimate)
PSADT: 993 (Estimate)

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January	333	50.5	336	51.0	371	56.3	369	56.0	425	64.5	322	48.8	321	48.7	365	55.3	327	49.6	All
February	312	47.3	316	47.9	329	49.9	422	64.0	471	71.5	321	48.7	316	47.9	372	56.4	314	47.6	All
March	429	65.1	411	62.3	429	65.1	537	81.5	577	87.5	458	69.5	433	65.7	482	73.2	431	65.4	All
April	482	73.1	422	64.0	459	69.6	451	68.4	411	62.3	325	49.3	548	83.1	414	62.7	515	78.1	Apr 1-11
May																			None
June																			None
July																			None
August																			None
September																			None
October																			None
November	521	79.0	490	74.3	544	82.5	487	73.9	468	71.0	539	81.8	496	75.2	506	76.7	509	77.1	Nov 3-30
December	408	61.9	349	52.9	405	61.4	377	57.2	408	61.9	426	64.6	422	64.0	393	59.6	415	63.0	All

SUMMARY DISTRIBUTIONS (Estimate)

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	3	0.4
4:00-5:00	3	0.5
5:00-6:00	9	1.4
6:00-7:00	24	3.6
7:00-8:00	38	5.7
8:00-9:00	27	4.2
9:00-10:00	26	4.0
10:00-11:00	29	4.5
11:00-12:00	33	5.0
12:00-13:00	40	6.0
13:00-14:00	44	6.7
14:00-15:00	47	7.1
15:00-16:00	53	8.0
16:00-17:00	55	8.3
17:00-18:00	52	7.9
18:00-19:00	42	6.4
19:00-20:00	34	5.1
20:00-21:00	30	4.6
21:00-22:00	25	3.8
22:00-23:00	18	2.8
23:00-24:00	13	2.0
Total	659	100

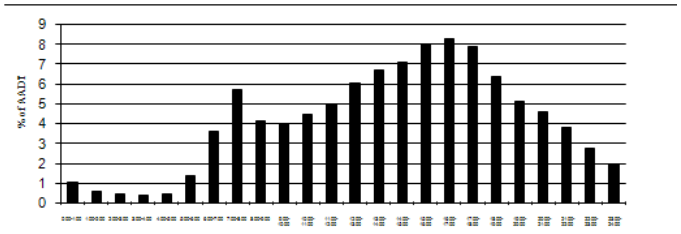
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	813	123.4
Monday	592	89.8
Tuesday	572	86.8
Wednesday	599	90.8
Thursday	628	95.3
Friday	664	100.8
Saturday	743	112.7

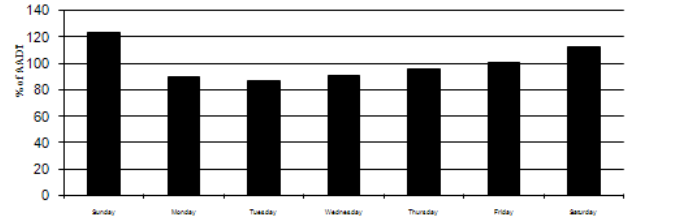
Monthly ADT

Month	ADT	Percent of AADT
January	353	53.6
February	355	53.9
March	473	71.8
April	544	82.6
May	811	123.1
June	1014	153.9
July	1068	162.0
August	898	136.2
September	794	120.5
October	668	101.4
November	507	77.0
December	401	60.8

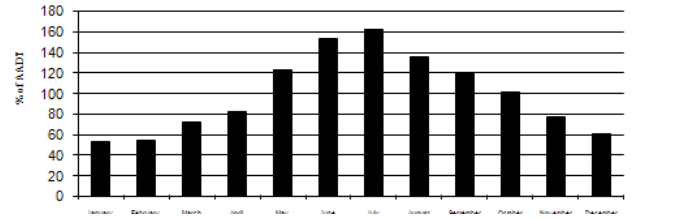
Hourly



Weekday



Monthly



LOCATION: Hwy 4, km 43

SUMMARY

AADT: **82** **(Estimate)**
PSADT: **132** **(Estimate)**

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January	105	127.9	51	62.1	35	42.6	29	35.3	30	36.5	48	58.5	107	130.4	39	47.0	106	129.1	All
February	138	168.1	75	91.4	78	95.0	64	78.0	68	82.8	70	85.3	116	141.3	71	86.5	127	154.7	All
March	132	160.8	78	95.0	86	104.8	66	80.4	65	79.2	100	121.8	150	182.7	79	96.2	141	171.8	All
April	138	168.1	53	64.6	39	47.5	40	48.7	56	68.2	77	93.8	109	132.8	53	64.6	124	150.5	All
May																			May 1-3
June	272	331.4	59	71.9	54	65.8	57	69.4	80	97.5	151	184.0	204	248.5	80	97.7	238	290.0	June 5-30
July	275	335.0	117	142.5	98	119.4	106	129.1	108	131.6	133	162.0	205	249.8	112	136.9	240	292.4	All
August	280	341.1	108	131.6	67	81.6	85	103.6	75	91.4	135	164.5	171	208.3	94	114.5	226	274.7	All
September	228	277.8	107	130.4	40	48.7	44	53.6	57	69.4	70	85.3	123	149.9	64	77.5	176	213.8	All
October	81	98.7	43	52.4	38	46.3	37	45.1	29	35.3	35	42.6	50	60.9	36	44.3	66	79.8	All
November																			Nov 2-5,18
December																			None

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	1	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	0.3
5:00-6:00	1	1.0
6:00-7:00	1	1.1
7:00-8:00	2	1.9
8:00-9:00	2	2.8
9:00-10:00	3	3.9
10:00-11:00	4	5.0
11:00-12:00	5	5.9
12:00-13:00	6	7.5
13:00-14:00	8	9.2
14:00-15:00	9	10.5
15:00-16:00	8	10.0
16:00-17:00	7	8.6
17:00-18:00	6	7.5
18:00-19:00	5	6.6
19:00-20:00	5	5.5
20:00-21:00	4	4.3
21:00-22:00	3	3.1
22:00-23:00	2	1.9
23:00-24:00	1	1.3
Total	82	100

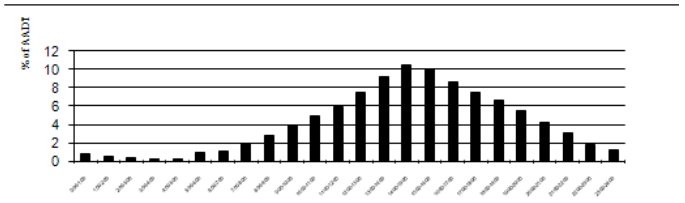
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	163	198.4
Monday	66	80.3
Tuesday	49	60.2
Wednesday	50	60.7
Thursday	53	64.7
Friday	75	90.9
Saturday	117	142.9

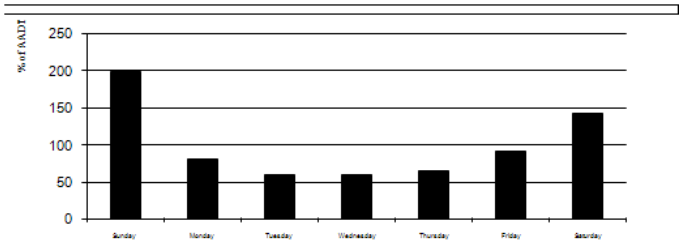
Monthly ADT

Month	ADT	Percent of AADT
January	58	71.1
February	87	105.4
March	74	89.8
April	76	92.9
May	97	118.8
June	116	140.9
July	154	187.4
August	126	153.6
September	96	116.4
October	43	52.2
November	24	28.7
December	35	42.6

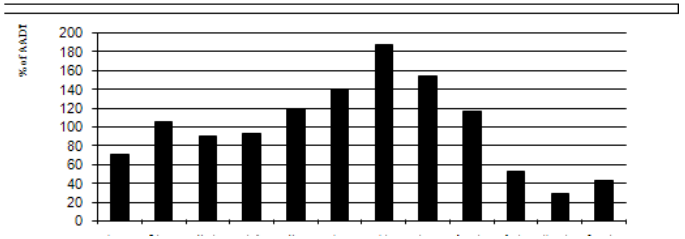
Hourly



Weekday



Monthly



LOCATION: Hwy 5, km 1

SUMMARY

AADT: 519 (Estimate)
PSADT: 799 (Estimate)

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January	172	33.1	212	40.8	218	42.0	199	38.3	217	41.8	262	50.4	207	39.9	222	42.7	190	36.5	All
February	181	34.8	196	37.7	189	36.4	187	36.0	206	39.7	264	50.8	202	38.9	208	40.1	192	36.9	All
March	218	42.0	212	40.8	212	40.8	208	40.0	234	45.1	306	58.9	256	49.3	234	45.1	237	45.6	All
April	287	55.3	393	75.7	436	83.9	483	93.0	529	101.9	457	88.0	352	67.8	460	88.5	320	61.5	Apr 1-27
May																			May 30-31
June	692	133.2	785	151.1	756	145.6	739	142.3	795	153.1	991	190.8	762	146.7	813	156.6	727	140.0	June 1-26
July																			July 27-31
August	646	124.4	814	156.7	865	166.5	892	171.7	861	165.8	1069	205.8	788	151.7	900	173.3	717	138.1	All
September	590	113.6	702	135.2	768	147.9	720	138.6	732	140.9	915	176.2	708	136.3	767	147.8	649	125.0	All
October	496	95.5	644	124.0	677	130.3	728	140.2	725	139.6	853	164.2	658	126.7	725	139.7	577	111.1	All
November	284	54.7	390	75.1	321	61.8	379	73.0	324	62.4	401	77.2	372	71.6	363	69.9	328	63.2	Nov 1-24,28-30
December	181	34.8	226	43.5	255	49.1	231	44.5	170	32.7	125	24.1	178	34.3	201	38.8	180	34.6	Dec 1-24,29-31

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	5	1.0
1:00-2:00	3	0.6
2:00-3:00	3	0.5
3:00-4:00	2	0.4
4:00-5:00	2	0.5
5:00-6:00	3	0.6
6:00-7:00	6	1.2
7:00-8:00	17	3.2
8:00-9:00	24	4.7
9:00-10:00	25	4.8
10:00-11:00	27	5.2
11:00-12:00	32	6.1
12:00-13:00	37	7.1
13:00-14:00	42	8.0
14:00-15:00	43	8.3
15:00-16:00	46	8.9
16:00-17:00	45	8.7
17:00-18:00	38	7.4
18:00-19:00	31	6.0
19:00-20:00	27	5.2
20:00-21:00	21	4.0
21:00-22:00	17	3.2
22:00-23:00	13	2.6
23:00-24:00	9	1.7
Total	519	100

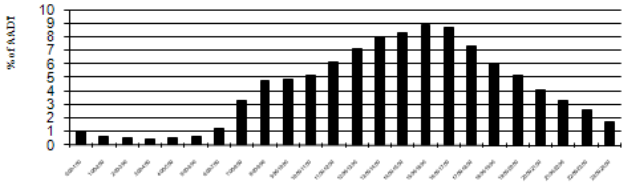
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	408	78.6
Monday	508	97.8
Tuesday	524	100.9
Wednesday	526	101.3
Thursday	537	103.4
Friday	622	119.7
Saturday	496	95.5

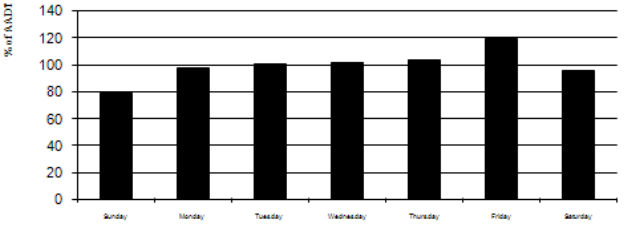
Monthly ADT

Month	ADT	Percent of AADT
January	211	40.6
February	203	39.2
March	237	45.6
April	453	87.3
May	702	135.2
June	790	152.1
July	756	145.6
August	850	163.7
September	739	142.2
October	676	130.1
November	334	64.2
December	221	42.5

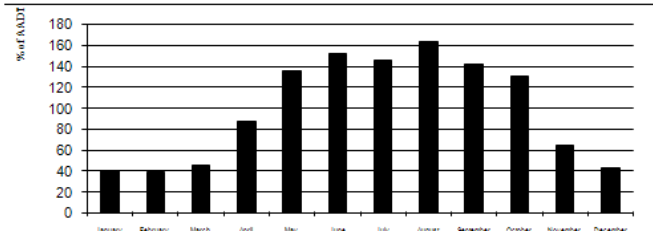
Hourly



Weekday



Monthly



LOCATION: Hwy 5, km 19

SUMMARY

AADT: **170** **(Estimate)**
PSADT: **225** **(Estimate)**

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January	96	56.4	112	65.8	108	63.4	104	61.1	118	69.3	166	97.5	142	83.4	122	71.4	119	69.9	All
February	106	62.2	113	66.3	112	65.8	109	64.0	125	73.4	179	105.1	126	74.0	128	74.9	116	68.1	All
March	124	72.8	115	67.5	120	70.4	119	69.9	147	86.3	210	123.3	136	79.8	142	83.5	130	76.3	All
April	122	71.6	126	74.0	124	72.8	141	82.8	156	91.6	182	106.8	139	81.6	146	85.6	131	76.6	All
May																			May 1
June	220	129.2	181	106.3	167	98.0	175	102.7	204	119.8	288	169.1	214	125.6	203	119.2	217	127.4	All
July	246	144.4	241	141.5	265	155.6	244	143.2	249	146.2	254	149.1	371	217.8	251	147.1	309	181.1	July 1-22
August	201	118.0	215	126.2	216	126.8	231	135.6	220	129.2	291	170.8	245	143.8	235	137.7	223	130.9	Aug 12-31
September	204	119.8	204	119.8	215	126.2	191	112.1	216	126.8	275	161.4	237	139.1	220	129.3	221	129.5	All
October	157	92.2	169	99.2	163	95.7	186	109.2	189	111.0	282	165.6	208	122.1	198	116.1	183	107.1	All
November																			None
December	124	72.8	138	81.0	182	106.8	149	87.5	88	51.7	75	44.0	111	65.2	126	74.2	118	69.0	All

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	2	0.9
1:00-2:00	1	0.5
2:00-3:00	1	0.4
3:00-4:00	1	0.4
4:00-5:00	1	0.6
5:00-6:00	1	0.8
6:00-7:00	3	1.5
7:00-8:00	4	2.6
8:00-9:00	7	4.1
9:00-10:00	9	5.3
10:00-11:00	10	5.9
11:00-12:00	11	6.4
12:00-13:00	11	6.3
13:00-14:00	13	7.5
14:00-15:00	14	8.0
15:00-16:00	15	8.6
16:00-17:00	15	9.0
17:00-18:00	13	7.5
18:00-19:00	12	7.0
19:00-20:00	9	5.5
20:00-21:00	7	4.3
21:00-22:00	5	3.1
22:00-23:00	4	2.2
23:00-24:00	2	1.5
Total	170	100

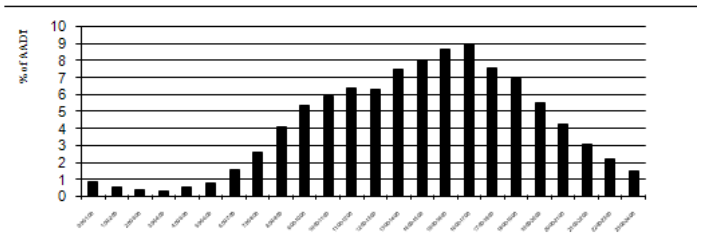
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	153	90.1
Monday	156	91.7
Tuesday	157	92.3
Wednesday	154	90.5
Thursday	165	96.7
Friday	221	129.6
Saturday	186	109.4

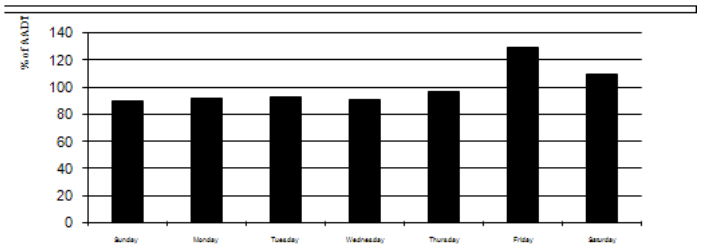
Monthly ADT

Month	ADT	Percent of AADT
January	119	69.9
February	124	72.9
March	141	82.6
April	141	82.6
May	171	100.1
June	209	122.9
July	246	144.3
August	218	128.1
September	223	130.8
October	190	111.8
November	134	78.5
December	125	73.3

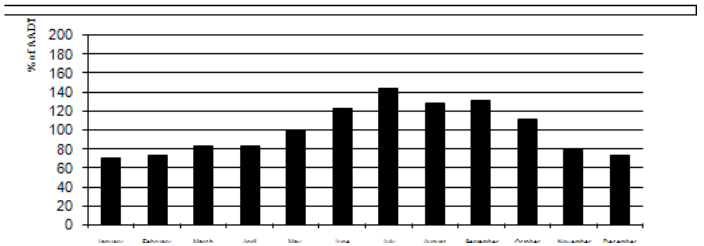
Hourly



Weekday



Monthly



LOCATION: Hwy 5, km 65

SUMMARY

AADT: 79 (Estimate)
PSADT: 112

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January	53	67.1	48	60.8	42	53.2	43	54.4	50	63.3	68	86.1	71	89.9	50	63.5	62	78.5	All
February	58	73.4	43	54.4	45	57.0	42	53.2	57	72.1	68	86.1	65	82.3	51	64.5	62	77.8	Feb 1-23
March	99	125.3	76	96.2	78	98.7	40	50.6	46	58.2	42	53.2	63	79.7	56	71.4	81	102.5	Mar 1-25
April	66	83.5	64	81.0	59	74.7	63	79.7	76	96.2	82	103.8	73	92.4	69	87.1	70	88.0	All
May	74	93.7	84	106.3	67	84.8	69	87.3	84	106.3	111	140.5	84	106.3	83	105.0	79	100.0	All
June	107	135.4	95	120.2	82	103.8	88	111.4	107	135.4	142	179.7	90	113.9	103	130.1	99	124.7	All
July	112	141.8	111	140.5	101	127.8	103	130.4	127	160.7	147	186.1	108	136.7	118	149.1	110	139.2	All
August	110	139.2	113	143.0	114	144.3	114	144.3	107	135.4	153	193.6	118	149.3	120	152.1	114	144.3	All
September	102	129.1	93	117.7	87	110.1	72	91.1	98	124.0	107	135.4	101	127.8	91	115.7	102	128.5	All
October	65	82.3	75	94.9	66	83.5	77	97.5	81	102.5	110	139.2	76	96.2	82	103.5	71	89.2	All
November	60	75.9	56	70.9	43	54.4	56	70.9	61	77.2	81	102.5	62	78.5	59	75.2	61	77.2	All
December	50	63.3	37	46.8	52	65.8	56	70.9	58	73.4	73	92.4	69	87.3	55	69.9	60	75.3	All

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	1	1.1
1:00-2:00	1	0.7
2:00-3:00	0	0.5
3:00-4:00	0	0.5
4:00-5:00	1	0.7
5:00-6:00	1	1.0
6:00-7:00	1	1.6
7:00-8:00	2	2.2
8:00-9:00	4	4.5
9:00-10:00	4	5.4
10:00-11:00	5	6.6
11:00-12:00	5	6.9
12:00-13:00	5	6.8
13:00-14:00	6	7.2
14:00-15:00	6	7.6
15:00-16:00	6	7.7
16:00-17:00	6	7.9
17:00-18:00	6	7.4
18:00-19:00	5	6.6
19:00-20:00	4	5.5
20:00-21:00	4	4.5
21:00-22:00	3	3.3
22:00-23:00	2	2.2
23:00-24:00	1	1.6
Total	79	100

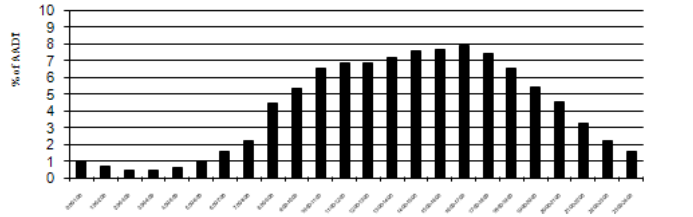
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	79	99.9
Monday	75	95.3
Tuesday	70	88.4
Wednesday	68	86.6
Thursday	80	100.7
Friday	99	125.4
Saturday	82	103.6

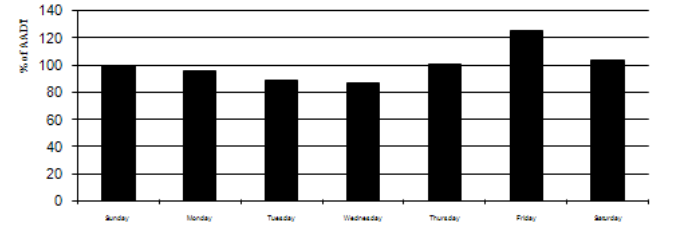
Monthly ADT

Month	ADT	Percent of AADT
January	53	67.2
February	56	71.4
March	62	78.8
April	69	87.3
May	81	102.5
June	103	130.4
July	115	145.3
August	117	148.7
September	95	120.3
October	78	98.2
November	60	75.6
December	57	72.3

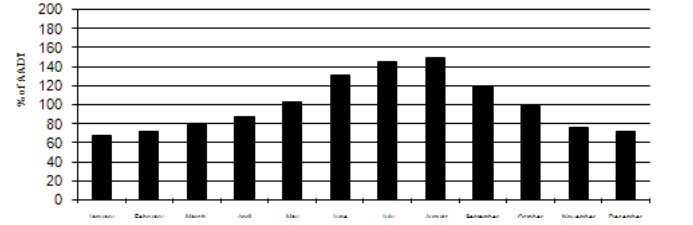
Hourly



Weekday



Monthly



LOCATION: Hwy 5, km 232

SUMMARY

AADT:
PSADT:

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January																			Not Installed
February																			Not Installed
March																			Not Installed
April																			Not Installed
May																			Not Installed
June																			June 29-30
July	149		134		170		150		159		161		154		155		152		July 1-19
August	134		170		150		143		136		154		149		151		142		Aug 9-31
September	180		128		124		119		142		136		135		130		158		Sept 1-28
October																			None
November																			None
December																			None

SUMMARY DISTRIBUTIONS **(Estimate)**

Hourly Traffic Distribution

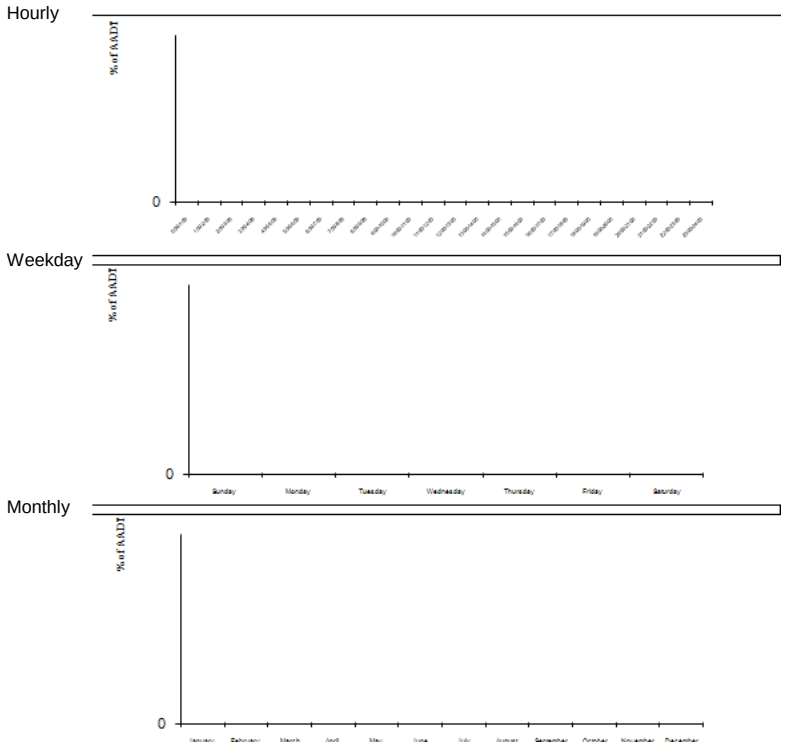
Time	Average Hourly Volume	Percent of AADT
0:00-1:00	1	
1:00-2:00	1	
2:00-3:00	0	
3:00-4:00	0	
4:00-5:00	1	
5:00-6:00	1	
6:00-7:00	4	
7:00-8:00	5	
8:00-9:00	8	
9:00-10:00	9	
10:00-11:00	8	
11:00-12:00	10	
12:00-13:00	8	
13:00-14:00	9	
14:00-15:00	10	
15:00-16:00	12	
16:00-17:00	10	
17:00-18:00	10	
18:00-19:00	10	
19:00-20:00	9	
20:00-21:00	8	
21:00-22:00	7	
22:00-23:00	3	
23:00-24:00	2	
Total	147	

Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	157	
Monday	142	
Tuesday	146	
Wednesday	136	
Thursday	138	
Friday	153	
Saturday	158	

Monthly ADT

Month	ADT	Percent of AADT
January		
February		
March		
April		
May		
June	105	
July	153	
August	147	
September	146	
October		
November		
December		



LOCATION: Hwy 5, km 250

SUMMARY

AADT: 167 (Estimate)
PSADT: 205 (Estimate)

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January	127	76.1	96	57.5	89	53.3	93	55.7	115	68.9	120	71.9	141	84.5	103	61.5	134	80.3	All
February	135	80.9	98	58.7	102	61.1	99	59.3	109	65.3	133	79.7	114	68.3	108	64.8	125	74.6	All
March	130	77.9	84	50.3	84	50.3	92	55.1	123	73.7	145	86.8	118	70.7	106	63.2	124	74.3	All
April	157	94.0	134	80.3	158	94.6	140	83.9	172	103.0	159	95.2	155	92.8	153	91.4	156	93.4	Apr 1-28
May																			None
June																			None
July																			Not Installed
August																			Not Installed
September																			Not Installed
October																			Not Installed
November																			Not Installed
December																			Not Installed

SUMMARY DISTRIBUTIONS

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	2	1.0
1:00-2:00	1	0.5
2:00-3:00	1	0.3
3:00-4:00	1	0.3
4:00-5:00	1	0.6
5:00-6:00	2	1.3
6:00-7:00	5	3.0
7:00-8:00	8	4.6
8:00-9:00	9	5.1
9:00-10:00	8	4.9
10:00-11:00	9	5.3
11:00-12:00	9	5.2
12:00-13:00	11	6.3
13:00-14:00	12	7.2
14:00-15:00	13	7.8
15:00-16:00	15	8.7
16:00-17:00	12	7.5
17:00-18:00	11	6.8
18:00-19:00	11	6.3
19:00-20:00	8	5.1
20:00-21:00	7	4.5
21:00-22:00	6	3.3
22:00-23:00	4	2.2
23:00-24:00	4	2.1
Total	167	100

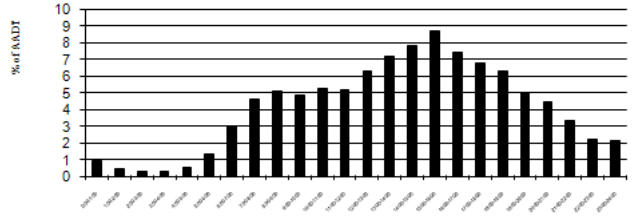
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	187	112.0
Monday	155	92.7
Tuesday	155	92.7
Wednesday	143	85.5
Thursday	162	97.3
Friday	185	110.7
Saturday	182	109.0

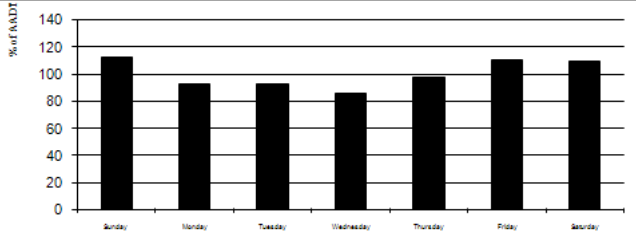
Monthly ADT

Month	ADT	Percent of AADT
January	111	66.3
February	113	67.5
March	112	66.9
April	178	106.4
May	215	128.8
June	224	134.4
July	197	118.2
August	194	115.9
September	252	150.7
October	176	105.2
November	122	73.3
December	109	65.3

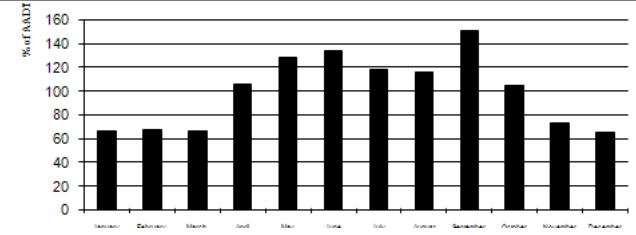
Hourly



Weekday



Monthly



LOCATION: Hwy 5, km 257

SUMMARY

AADT: 417 (Estimate)
PSADT: 533 (Estimate)

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January	290	69.6	280	67.2	274	65.7	283	67.9	304	72.9	297	71.3	309	74.1	288	69.0	300	71.9	All
February	302	72.5	272	65.3	271	65.0	242	58.1	247	59.3	284	68.1	273	65.5	263	63.1	288	69.0	All
March	357	85.6	321	77.0	323	77.5	303	72.7	331	79.4	335	80.4	335	80.4	323	77.4	346	83.0	All
April	366	87.8	361	86.6	418	100.3	403	96.7	410	98.4	401	96.2	376	90.2	399	95.6	371	89.0	Apr 1-27
May																			May 30-31
June	645	154.7	532	127.6	568	136.3	563	135.1	620	148.7	651	156.2	645	154.7	587	140.8	645	154.7	June 1-20
July	515	123.6	533	127.9	508	121.9	529	126.9	520	124.8	550	132.0	522	125.2	528	126.7	519	124.4	July 8-31
August	515	123.6	541	129.8	512	122.8	524	125.7	526	126.2	548	131.5	472	113.2	530	127.2	494	118.4	All
September	551	132.2	514	123.3	527	126.4	551	132.2	559	134.1	570	136.8	564	135.3	544	130.6	558	133.8	All
October	500	120.0	487	116.8	449	107.7	478	114.7	493	118.3	498	119.5	495	118.8	481	115.4	498	119.4	All
November	348	83.5	344	82.5	316	75.8	323	77.5	312	74.9	385	92.4	298	71.5	336	80.6	323	77.5	All
December	231	55.4	189	45.3	258	61.9	251	60.2	288	69.1	255	61.2	250	60.0	248	59.5	241	57.7	All

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	3	0.7
1:00-2:00	2	0.4
2:00-3:00	1	0.3
3:00-4:00	1	0.3
4:00-5:00	1	0.3
5:00-6:00	3	0.7
6:00-7:00	8	1.9
7:00-8:00	14	3.5
8:00-9:00	19	4.6
9:00-10:00	20	4.8
10:00-11:00	22	5.3
11:00-12:00	26	6.3
12:00-13:00	29	7.0
13:00-14:00	33	8.0
14:00-15:00	33	7.9
15:00-16:00	35	8.4
16:00-17:00	31	7.6
17:00-18:00	29	7.0
18:00-19:00	26	6.3
19:00-20:00	24	5.7
20:00-21:00	21	5.0
21:00-22:00	17	4.0
22:00-23:00	11	2.6
23:00-24:00	6	1.4
Total	417	100

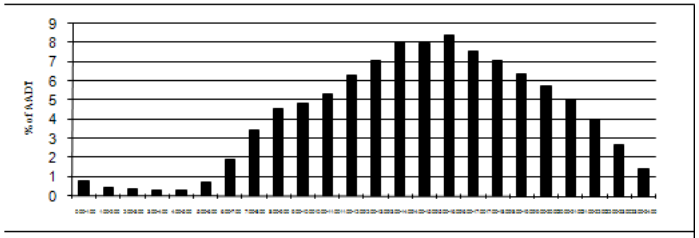
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	420	100.7
Monday	408	98.0
Tuesday	408	97.9
Wednesday	412	98.8
Thursday	422	101.2
Friday	434	104.1
Saturday	414	99.3

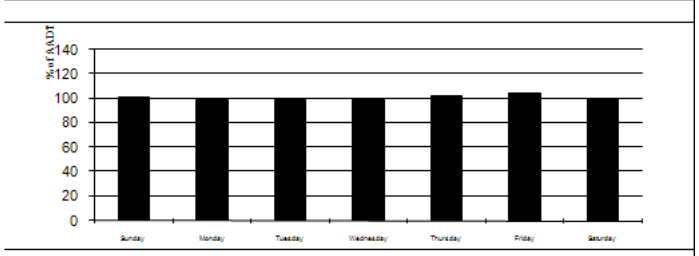
Monthly ADT

Month	ADT	Percent of AADT
January	290	69.6
February	270	64.8
March	329	78.8
April	399	95.8
May	495	118.7
June	558	134.0
July	521	124.9
August	520	124.7
September	549	131.8
October	485	116.4
November	331	79.5
December	246	59.0

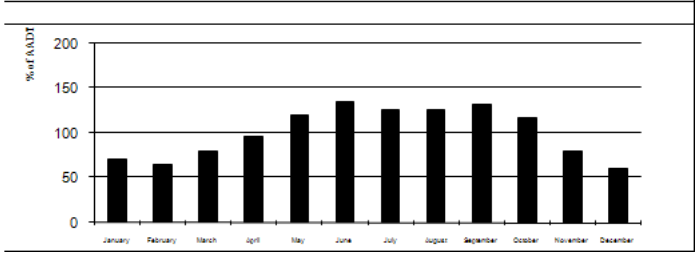
Hourly



Weekday



Monthly



LOCATION: Hwy 6, km 30

SUMMARY

AADT: **77** **(Estimate)**
PSADT: **88**

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January	45	58.1	63	81.3	64	82.6	58	74.9	62	80.0	93	120.1	64	82.6	68	87.8	55	70.4	Jan 3-31
February	41	52.9	57	73.6	60	77.5	59	76.2	66	85.2	100	129.1	54	69.7	68	88.3	48	61.3	All
March	50	64.5	69	89.1	62	80.0	68	87.8	75	96.8	110	142.0	62	80.0	77	99.1	56	72.3	All
April	43	55.5	58	74.9	58	74.9	68	87.8	80	103.3	94	121.4	64	82.6	72	92.4	54	69.1	All
May																			None
June	67	86.5	67	86.5	57	73.6	62	80.0	86	111.0	131	169.1	88	113.6	81	104.1	78	100.1	All
July	55	71.0	78	100.7	79	102.0	86	111.0	111	143.3	130	167.8	84	108.4	97	125.0	70	89.7	All
August	69	89.1	101	130.4	85	109.7	96	123.9	83	107.2	132	170.4	96	123.9	99	128.3	83	106.5	All
September	70	90.4	90	116.2	93	120.1	93	120.1	78	100.7	126	162.7	102	131.7	96	123.9	86	111.0	All
October	54	69.7	71	91.7	65	83.9	70	90.4	78	100.7	128	165.2	83	107.2	82	106.4	69	88.4	All
November	54	69.7	61	78.8	61	78.8	65	83.9	67	86.5	101	130.4	60	77.5	71	91.7	57	73.6	All
December	44	56.8	40	51.6	58	74.9	67	86.5	71	91.7	108	139.4	75	96.8	69	88.8	60	76.8	Dec 1,5-31

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	1	1.3
1:00-2:00	1	0.8
2:00-3:00	0	0.4
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	0.9
7:00-8:00	3	3.9
8:00-9:00	3	3.4
9:00-10:00	4	4.6
10:00-11:00	5	5.9
11:00-12:00	5	6.6
12:00-13:00	5	5.9
13:00-14:00	5	6.7
14:00-15:00	7	8.6
15:00-16:00	6	8.3
16:00-17:00	6	7.4
17:00-18:00	6	7.4
18:00-19:00	5	6.8
19:00-20:00	5	6.3
20:00-21:00	4	5.0
21:00-22:00	3	3.7
22:00-23:00	2	2.9
23:00-24:00	2	2.1
Total	77	100

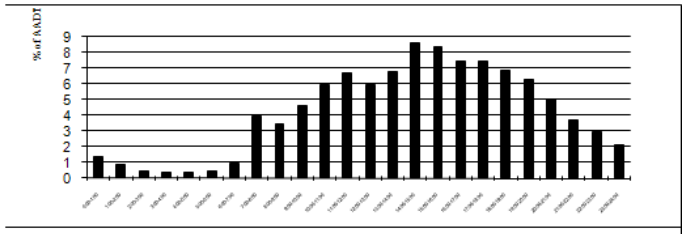
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	54	69.1
Monday	71	91.2
Tuesday	77	98.9
Wednesday	72	92.9
Thursday	78	100.5
Friday	115	148.2
Saturday	77	99.5

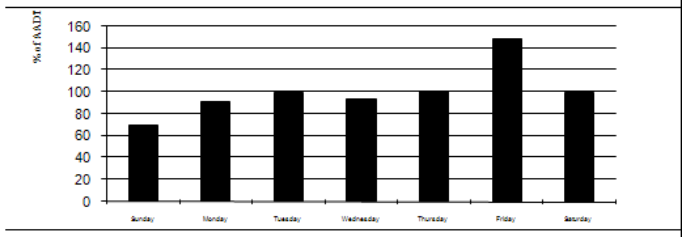
Monthly ADT

Month	ADT	Percent of AADT
January	62	80.6
February	79	101.5
March	72	93.1
April	66	84.6
May	82	106.4
June	82	105.3
July	87	112.6
August	94	121.3
September	95	122.2
October	77	99.2
November	67	86.2
December	67	87.0

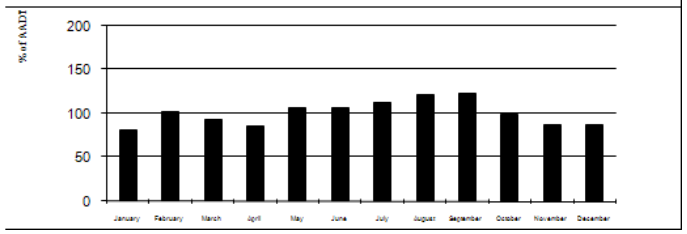
Hourly



Weekday



Monthly



LOCATION: Hwy 6, km 74

SUMMARY

AADT: 99 (Estimate)
PSADT: 118

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January	46	46.6	64	64.9	66	66.9	59	59.8	66	66.9	87	88.2	72	73.0	68	69.3	59	59.8	All
February	55	55.8	57	57.8	64	64.9	62	62.9	67	67.9	99	100.4	66	66.9	70	70.8	61	61.3	All
March	58	58.8	75	76.0	68	68.9	73	74.0	76	77.0	129	130.8	112	113.5	84	85.4	85	86.2	All
April	78	79.1	74	75.0	82	83.1	90	91.2	107	108.5	127	128.7	97	98.3	96	97.3	88	88.7	All
May	24	24.3	25	25.3	20	20.3	22	22.3	18	18.2	20	20.3	24	24.3	21	21.3	24	24.3	All
June	22	22.3	24	24.3	20	20.3	17	17.2	19	19.3	21	21.3	17	17.2	20	20.5	20	19.8	All
July	68	68.9	77	78.1	80	81.1	95	96.3	100	101.4	129	130.8	95	96.3	96	97.5	82	82.6	All
August	87	88.2	111	112.5	117	118.6	124	125.7	114	115.6	154	156.1	102	103.4	124	125.7	95	95.8	All
September	110	111.5	124	125.7	129	130.8	132	133.8	127	128.7	151	153.1	144	146.0	133	134.4	127	128.7	All
October	85	86.2	96	97.3	88	89.2	95	96.3	98	99.3	155	157.1	104	105.4	106	107.9	95	95.8	All
November	78	79.1	82	83.1	59	59.8	79	80.1	73	74.0	105	106.4	78	79.1	80	80.7	78	79.1	Nov 1-14
December	60	60.8	49	49.7	74	75.0	75	76.0	76	77.0	108	109.5	95	96.3	76	77.4	78	78.6	Dec 4-31

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	2	1.7
1:00-2:00	1	1.0
2:00-3:00	0	0.5
3:00-4:00	0	0.3
4:00-5:00	0	0.5
5:00-6:00	1	0.6
6:00-7:00	1	1.5
7:00-8:00	2	1.9
8:00-9:00	3	3.1
9:00-10:00	4	4.2
10:00-11:00	6	5.7
11:00-12:00	6	6.2
12:00-13:00	6	6.2
13:00-14:00	8	7.7
14:00-15:00	8	8.0
15:00-16:00	8	7.7
16:00-17:00	7	6.7
17:00-18:00	7	6.9
18:00-19:00	6	6.5
19:00-20:00	6	6.3
20:00-21:00	6	6.2
21:00-22:00	5	5.1
22:00-23:00	3	3.2
23:00-24:00	2	2.5
Total	99	100

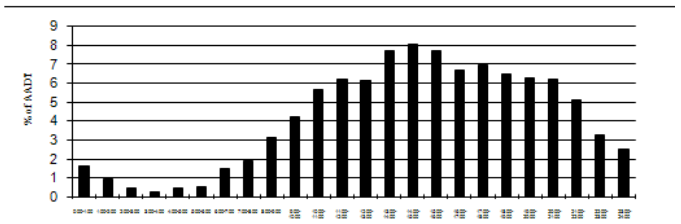
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	80	81.2
Monday	88	88.9
Tuesday	91	92.6
Wednesday	98	99.7
Thursday	97	98.3
Friday	128	129.8
Saturday	109	110.0

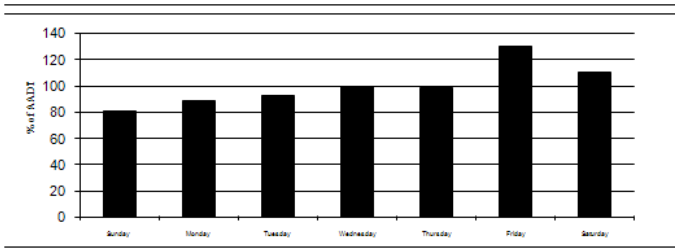
Monthly ADT

Month	ADT	Percent of AADT
January	65	65.9
February	67	68.1
March	85	86.2
April	93	94.4
May	128	129.9
June	135	136.6
July	103	104.2
August	116	117.2
September	132	133.8
October	102	103.1
November	79	80.4
December	77	78.5

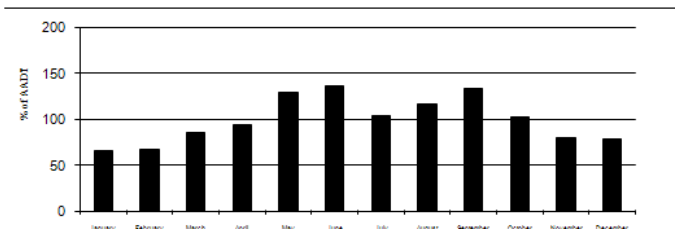
Hourly



Weekday



Monthly



LOCATION: Hwy 7, km 35

SUMMARY

AADT: 92 (Estimate)
PSADT: 133

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January																			None
February																			None
March	110	119.8	133	144.9	116	126.4	101	110.0	110	119.8	130	141.6	131	142.7	118	128.6	121	131.3	All
April	62	67.5	61	66.5	108	117.7	56	61.0	53	57.7	57	62.1	70	76.3	67	73.0	66	71.9	April 1-9
May	48	52.3	99	107.9	57	62.1	106	115.5	64	69.7	95	103.5	71	77.4	84	91.7	60	64.8	May 23-31
June	85	92.6	80	87.2	115	125.3	123	134.0	113	123.1	172	187.4	119	129.6	121	131.4	102	111.1	All
July	134	146.0	143	155.8	146	159.1	158	172.1	178	193.9	159	173.2	121	131.8	157	170.8	128	138.9	All
August	155	168.9	101	110.0	163	177.6	128	139.5	144	156.9	133	144.9	114	124.2	134	145.8	135	146.5	All
September	167	181.9	138	150.3	135	147.1	103	112.2	81	88.2	114	124.2	156	170.0	114	124.4	162	176.0	All
October	61	66.5	121	131.8	93	101.3	36	39.2	79	86.1	68	74.1	98	106.8	79	86.5	80	86.6	Oct 1-17
November																			None
December																			None

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	1	1.4
1:00-2:00	1	1.1
2:00-3:00	1	0.8
3:00-4:00	1	0.6
4:00-5:00	1	0.6
5:00-6:00	1	0.8
6:00-7:00	1	1.1
7:00-8:00	2	2.0
8:00-9:00	3	3.1
9:00-10:00	4	4.6
10:00-11:00	5	5.4
11:00-12:00	6	6.7
12:00-13:00	6	6.1
13:00-14:00	7	7.4
14:00-15:00	7	8.1
15:00-16:00	8	8.2
16:00-17:00	7	8.1
17:00-18:00	7	8.0
18:00-19:00	7	7.3
19:00-20:00	5	5.7
20:00-21:00	4	4.5
21:00-22:00	3	3.7
22:00-23:00	3	2.9
23:00-24:00	2	1.9
Total	92	100

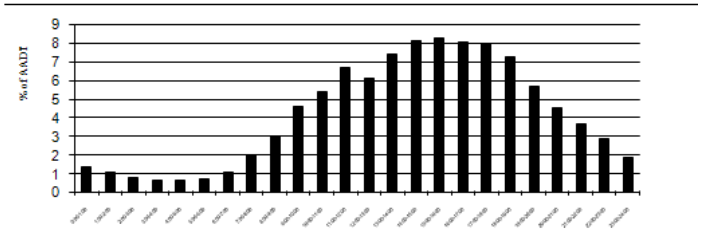
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	83	90.1
Monday	88	95.4
Tuesday	100	109.3
Wednesday	89	97.4
Thursday	88	95.4
Friday	104	113.2
Saturday	91	99.2

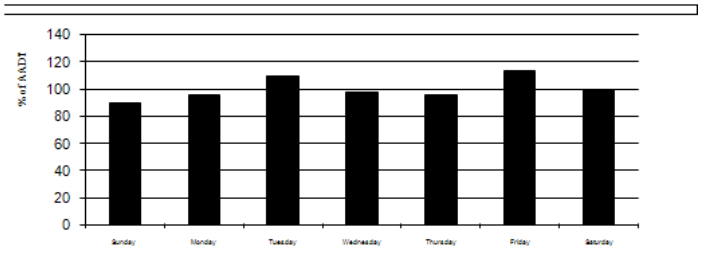
Monthly ADT

Month	ADT	Percent of AADT
January	40	43.1
February	94	102.6
March	118	128.8
April	56	60.8
May	65	70.8
June	117	127.5
July	147	160.0
August	135	147.1
September	125	136.2
October	73	79.3
November	59	64.4
December	59	64.0

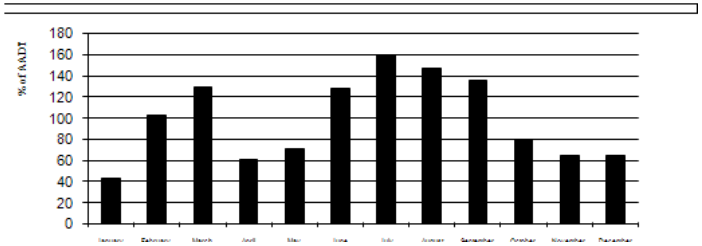
Hourly



Weekday



Monthly



LOCATION: Hwy 7, km 253

SUMMARY

AADT: **31** **(Estimate)**
PSADT: **47**

1995 INPUT DATA

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Data Collected
	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	
January	17	54.7	21	67.6	24	77.2	23	74.0	22	70.8	30	96.5	16	51.5	24	77.2	17	53.1	All
February	21	67.6	25	80.4	24	77.2	23	74.0	28	90.1	27	86.9	17	54.7	25	81.7	19	61.1	All
March	25	80.4	21	67.6	26	83.6	21	67.6	24	77.2	34	109.4	22	70.8	25	81.1	24	75.6	All
April	11	35.4	19	61.1	15	48.3	13	41.8	14	45.0	14	45.0	9	29.0	15	48.3	10	32.2	All
May	4	12.9	10	32.2	25	80.4	15	48.3	14	45.0	11	35.4	8	25.7	15	48.3	6	19.3	May 1-8,30-31
June	42	135.1	35	112.6	38	122.2	41	131.9	43	138.3	45	144.8	32	102.9	40	130.0	37	119.0	All
July	49	157.6	53	170.5	49	157.6	65	209.1	43	138.3	56	180.2	41	131.9	53	171.1	45	144.8	All
August	47	151.2	46	148.0	49	157.6	55	176.9	49	157.6	71	228.4	40	128.7	54	173.7	44	139.9	All
September	50	160.8	53	170.5	52	167.3	48	154.4	41	131.9	61	196.2	54	173.7	51	164.1	52	167.3	All
October	42	135.1	28	90.1	33	106.2	39	125.5	39	125.5	50	160.8	37	119.0	38	121.6	40	127.1	All
November	15	48.3	13	41.8	17	54.7	14	45.0	14	45.0	19	61.1	19	61.1	15	49.5	17	54.7	Nov 1-28
December	12	38.6	18	57.9	22	70.8	23	74.0	27	86.9	25	80.4	11	35.4	23	74.0	12	37.0	All

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	0	0.6
1:00-2:00	0	0.3
2:00-3:00	0	0.3
3:00-4:00	0	0.2
4:00-5:00	0	0.2
5:00-6:00	0	0.4
6:00-7:00	0	0.8
7:00-8:00	1	2.5
8:00-9:00	1	4.5
9:00-10:00	2	5.6
10:00-11:00	2	6.4
11:00-12:00	2	7.6
12:00-13:00	2	7.1
13:00-14:00	2	7.9
14:00-15:00	3	8.3
15:00-16:00	2	7.9
16:00-17:00	3	8.4
17:00-18:00	2	7.5
18:00-19:00	2	6.7
19:00-20:00	2	6.0
20:00-21:00	1	4.2
21:00-22:00	1	3.3
22:00-23:00	1	2.0
23:00-24:00	0	1.4
Total	31	100

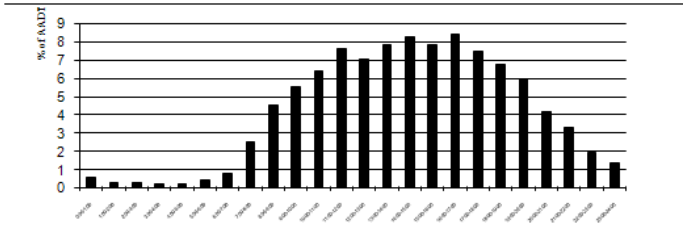
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	29	93.6
Monday	29	94.3
Tuesday	31	100.0
Wednesday	33	105.0
Thursday	31	99.0
Friday	38	123.1
Saturday	26	85.1

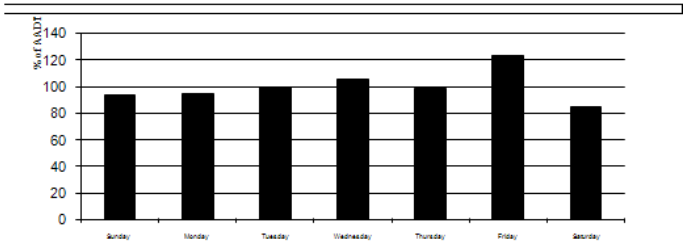
Monthly ADT

Month	ADT	Percent of AADT
January	22	69.6
February	24	76.2
March	25	79.7
April	13	43.1
May	22	71.2
June	40	127.7
July	50	162.0
August	51	164.4
September	52	166.0
October	38	121.6
November	17	53.4
December	19	62.5

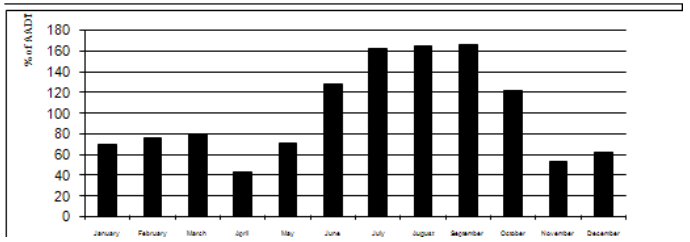
Hourly



Weekday



Monthly



LOCATION: Hwy 8, km 34

SUMMARY

AADT: 46 (Estimate)
PSADT: 111

1995 INPUT DATA

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Data Collected
	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	
January	12	26.3	18	39.5	17	37.3	31	68.0	16	35.1	16	35.1	15	32.9	20	43.0	14	29.6	Jan 25-31
February	22	48.3	19	41.7	12	26.3	22	48.3	19	41.7	24	52.6	27	59.2	19	42.1	25	53.7	All
March	20	43.9	21	46.1	16	35.1	25	54.8	26	57.0	22	48.3	16	35.1	22	48.3	18	39.5	All
April	33	72.4	42	92.1	34	74.6	32	70.2	33	72.4	34	74.6	27	59.2	35	76.8	30	65.8	All
May	19	41.7	14	30.7	15	32.9	15	32.9	11	24.1	18	39.5	22	48.3	15	32.0	21	45.0	All
June	96	210.6	116	254.4	125	274.2	141	309.3	101	221.5	115	252.3	89	195.2	120	262.3	93	202.9	All
July	126	276.4	133	291.7	133	291.7	124	272.0	137	300.5	121	265.4	125	274.2	130	284.3	126	275.3	All
August	84	184.3	88	193.0	118	258.8	108	236.9	92	201.8	73	160.1	75	164.5	96	210.1	80	174.4	All
September	56	122.8	51	111.9	54	118.4	43	94.3	54	118.4	48	105.3	52	114.1	50	109.7	54	118.4	All
October	34	74.6	27	59.2	25	54.8	17	37.3	28	61.4	27	59.2	33	72.4	25	54.4	34	73.5	All
November	13	28.5	9	19.7	13	28.5	12	26.3	14	30.7	12	26.3	8	17.5	12	26.3	11	23.0	All
December	13	28.5	11	24.1	19	41.7	20	43.9	17	37.3	16	35.1	24	52.6	17	36.4	19	40.6	All

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	1	2.2
1:00-2:00	1	1.4
2:00-3:00	0	0.9
3:00-4:00	0	0.7
4:00-5:00	0	0.7
5:00-6:00	0	1.0
6:00-7:00	1	1.5
7:00-8:00	1	2.3
8:00-9:00	1	3.2
9:00-10:00	2	4.0
10:00-11:00	3	5.8
11:00-12:00	3	6.7
12:00-13:00	3	7.0
13:00-14:00	3	7.3
14:00-15:00	4	7.9
15:00-16:00	4	7.7
16:00-17:00	3	6.9
17:00-18:00	3	7.0
18:00-19:00	3	5.9
19:00-20:00	3	5.5
20:00-21:00	2	4.5
21:00-22:00	2	4.0
22:00-23:00	1	3.2
23:00-24:00	1	2.7
Total	46	100

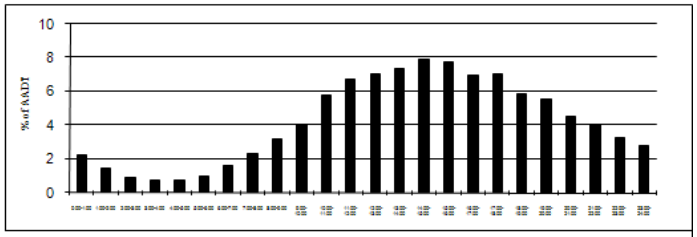
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	44	97.4
Monday	46	100.1
Tuesday	48	104.3
Wednesday	47	103.8
Thursday	46	101.8
Friday	44	97.2
Saturday	43	95.3

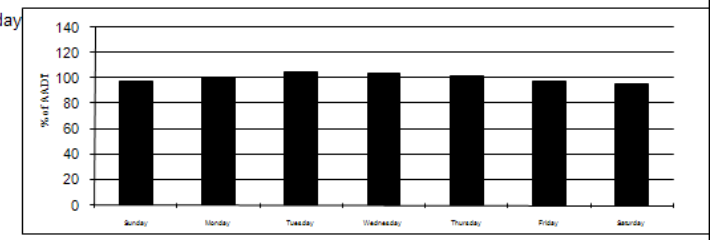
Monthly ADT

Month	ADT	Percent of AADT
January	15	34.0
February	21	45.5
March	21	46.3
April	33	72.8
May	16	34.7
June	111	244.4
July	128	281.8
August	93	203.3
September	51	111.7
October	27	60.1
November	12	25.4
December	17	36.4

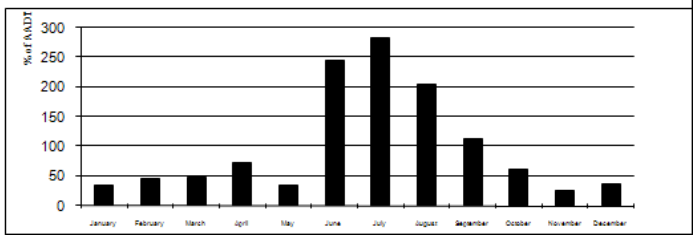
Hourly



Weekday



Monthly



LOCATION: Hwy 8, km 90

SUMMARY

AADT:
PSADT:

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January																			Not Installed
February																			Not Installed
March																			Not Installed
April																			Not Installed
May																			Not Installed
June																			Not Installed
July																			July 28-31
August	119		126		124		119		129		149		130		129		125		All
September	69		80		78		67		71		91		80		77		75		All
October	50		49		49		55		56		72		61		56		56		All
November	33		26		29		31		22		40		31		30		32		All
December	31		40		39		47		55		73		63		51		47		All

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	1	
1:00-2:00	1	
2:00-3:00	0	
3:00-4:00	0	
4:00-5:00	0	
5:00-6:00	0	
6:00-7:00	0	
7:00-8:00	0	
8:00-9:00	1	
9:00-10:00	3	
10:00-11:00	4	
11:00-12:00	4	
12:00-13:00	5	
13:00-14:00	5	
14:00-15:00	5	
15:00-16:00	5	
16:00-17:00	6	
17:00-18:00	5	
18:00-19:00	5	
19:00-20:00	5	
20:00-21:00	4	
21:00-22:00	4	
22:00-23:00	3	
23:00-24:00	2	
Total	70	

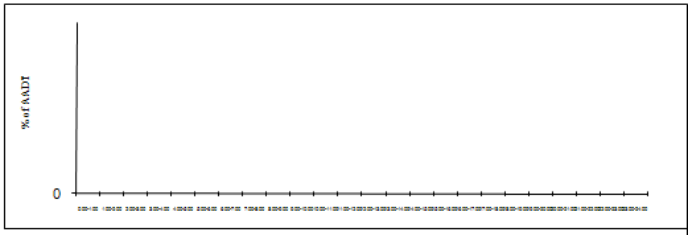
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	64	
Monday	68	
Tuesday	66	
Wednesday	65	
Thursday	67	
Friday	85	
Saturday	78	

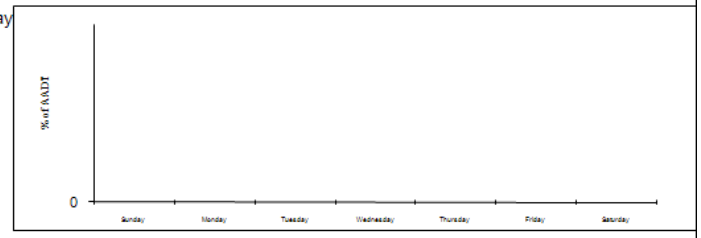
Monthly ADT

Month	ADT	Percent of AADT
January		
February		
March		
April		
May		
June		
July	175	
August	128	
September	77	
October	55	
November	30	
December	50	

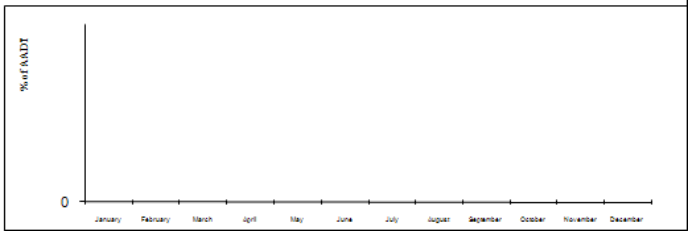
Hourly



Weekday



Monthly



LOCATION: Hwy 8, km 126

SUMMARY

AADT: 48 (Estimate)
PSADT: 82 (Estimate)

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January																			None
February																			None
March																			None
April																			None
May																			None
June																			June 29-30
July	106	219.5	93	192.6	83	171.9	80	165.7	77	159.5	70	145.0	77	159.5	81	166.9	92	189.5	July 1-24
August																			None
September																			None
October																			None
November																			None
December																			None

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	1	2.8
1:00-2:00	1	3.0
2:00-3:00	1	2.3
3:00-4:00	1	2.8
4:00-5:00	1	2.5
5:00-6:00	1	2.6
6:00-7:00	1	2.7
7:00-8:00	1	2.8
8:00-9:00	2	3.6
9:00-10:00	2	4.7
10:00-11:00	3	5.4
11:00-12:00	3	5.8
12:00-13:00	3	5.8
13:00-14:00	3	5.7
14:00-15:00	3	5.6
15:00-16:00	3	5.7
16:00-17:00	3	5.8
17:00-18:00	2	5.0
18:00-19:00	3	5.7
19:00-20:00	2	4.5
20:00-21:00	2	4.6
21:00-22:00	2	4.1
22:00-23:00	2	3.4
23:00-24:00	2	3.2
Total	48	100

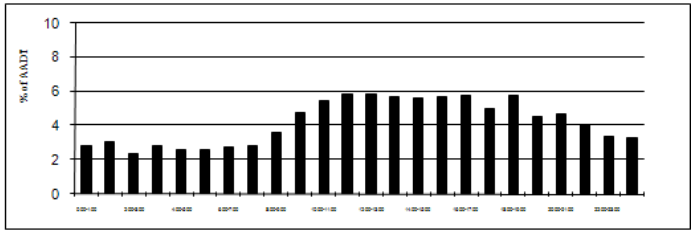
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	48	99.2
Monday	49	101.7
Tuesday	48	100.3
Wednesday	51	104.8
Thursday	46	95.7
Friday	51	105.6
Saturday	45	92.7

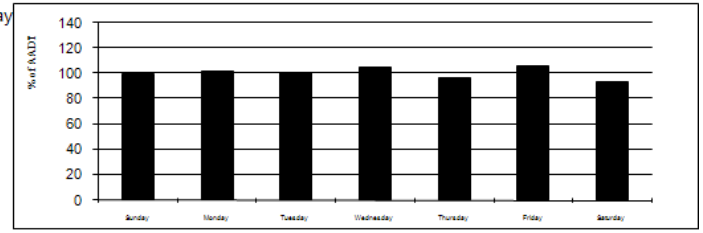
Monthly ADT

Month	ADT	Percent of AADT
January	46	94.4
February	47	98.0
March	40	83.5
April	68	140.1
May	21	42.6
June	79	163.7
July	85	175.4
August		
September	68	140.8
October	20	42.3
November	19	39.4
December	51	105.0

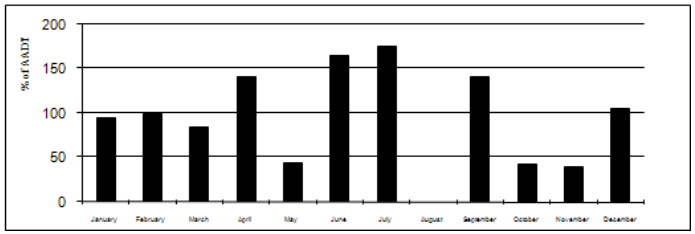
Hourly



Weekday



Monthly



LOCATION: Hwy 8, km 243

SUMMARY

AADT: 76 (Estimate)
PSADT: 99 (Estimate)

1995 INPUT DATA

Month	Sunday Volume	Sunday % AADT	Monday Volume	Monday % AADT	Tuesday Volume	Tuesday % AADT	Wednesday Volume	Wednesday % AADT	Thursday Volume	Thursday % AADT	Friday Volume	Friday % AADT	Saturday Volume	Saturday % AADT	Weekday Volume	Weekday % AADT	Weekend Volume	Weekend % AADT	Data Collected
January	51	67.3	66	87.1	48	63.3	45	59.4	64	84.4	84	110.8	47	62.0	61	81.0	49	64.6	Jan 1-8,16-31
February	62	81.8	68	89.7	41	54.1	51	67.3	44	58.0	86	113.5	57	75.2	58	76.5	60	78.5	All
March																			Mar 1-2
April																			None
May																			None
June	112	147.8	75	98.9	52	68.6	49	64.6	74	97.6	116	153.0	68	89.7	73	96.6	90	118.7	June 2-12,29-30
July	103	135.9	163	215.0	137	180.7	114	150.4	109	143.8	152	200.5	127	167.6	135	178.1	115	151.7	July 1-7
August	108	142.5	124	163.6	140	184.7	110	145.1	131	172.8	169	223.0	137	180.7	135	177.8	123	161.6	Aug 14-31
September	134	176.8	91	120.1	92	121.4	81	106.9	97	128.0	111	146.4	106	139.8	94	124.5	120	158.3	All
October																			Oct 1-3,30-31
November	35	46.2	29	38.3	20	26.4	15	19.8	22	29.0	38	50.1	31	40.9	25	32.7	33	43.5	Nov 1-27
December																			None

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	1	1.8
1:00-2:00	1	1.3
2:00-3:00	1	0.9
3:00-4:00	1	0.7
4:00-5:00	1	0.7
5:00-6:00	1	0.8
6:00-7:00	1	1.2
7:00-8:00	2	2.1
8:00-9:00	2	2.6
9:00-10:00	3	4.1
10:00-11:00	4	4.7
11:00-12:00	4	5.4
12:00-13:00	4	5.6
13:00-14:00	5	6.8
14:00-15:00	6	7.7
15:00-16:00	6	8.0
16:00-17:00	6	8.2
17:00-18:00	6	7.7
18:00-19:00	6	7.3
19:00-20:00	5	6.2
20:00-21:00	4	5.4
21:00-22:00	3	4.4
22:00-23:00	3	3.6
23:00-24:00	2	2.7
Total	76	100

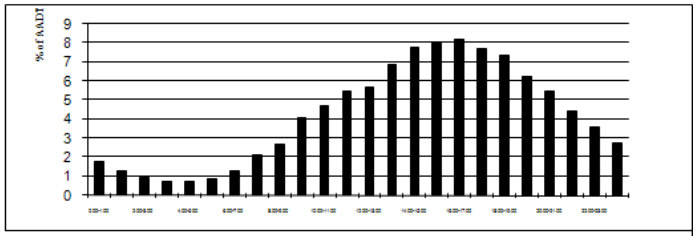
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	82	108.7
Monday	75	99.2
Tuesday	68	89.9
Wednesday	70	92.5
Thursday	68	89.5
Friday	88	115.9
Saturday	79	104.2

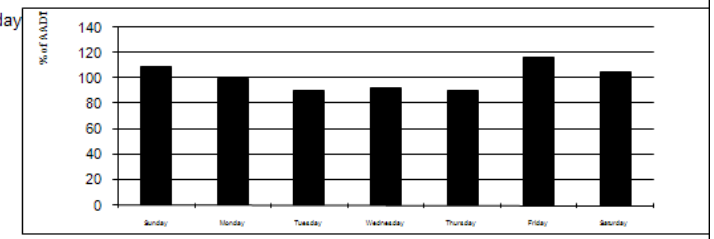
Monthly ADT

Month	ADT	Percent of AADT
January	59	77.2
February	58	76.8
March	69	91.2
April	86	113.6
May	74	98.2
June	97	127.7
July	81	107.4
August	118	155.7
September	102	134.8
October	70	93.0
November	30	38.9
December	63	83.5

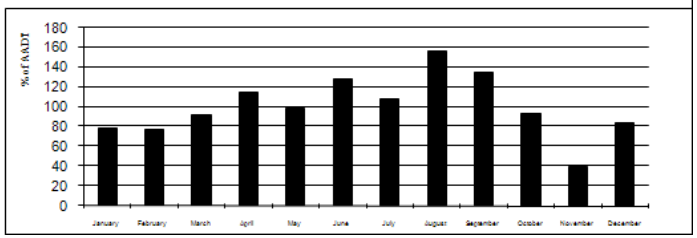
Hourly



Weekday



Monthly



LOCATION: Hwy 8, km 260

SUMMARY

AADT: 618 (Estimate)
PSADT: 839 (Estimate)

1995 INPUT DATA

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Data Collected
	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	
January	325	52.6	574	92.8	455	73.6	481	77.8	474	76.7	594	96.1	318	51.4	516	83.4	322	52.0	All
February	414	67.0	551	89.1	392	63.4	508	82.2	413	66.8	649	105.0	328	53.0	503	81.3	371	60.0	All
March	453	73.3	602	97.4	576	93.2	560	90.6	530	85.7	742	120.0	403	65.2	602	97.4	428	69.2	Mar 1-13
April	522	84.4	630	101.9	626	101.2	635	102.7	618	100.0	699	113.1	455	73.6	642	103.8	489	79.0	Apr 4-30
May	994	160.8	812	131.3	833	134.7	625	101.1	746	120.7	967	156.4	950	153.6	797	128.8	972	157.2	May 1-8
June	863	139.6	869	140.5	851	137.6	882	142.7	949	153.5	673	108.8	788	127.4	845	136.6	826	133.5	June 8-28
July																			None
August	550	89.0	777	125.7	788	127.4	775	125.3	799	129.2	834	134.9	544	88.0	795	128.5	547	88.5	Aug 15-31
September	672	108.7	727	117.6	691	111.8	683	110.5	683	110.5	841	136.0	538	87.0	725	117.3	605	97.9	All
October	438	70.8	573	92.7	544	88.0	506	81.8	572	92.5	680	110.0	396	64.0	575	93.0	417	67.4	Oct 1-24,30-31
November	370	59.8	514	83.1	512	82.8	470	76.0	474	76.7	646	104.5	295	47.7	523	84.6	333	53.8	All
December	321	51.9	425	68.7	415	67.1	533	86.2	482	78.0	617	99.8	324	52.4	494	80.0	323	52.2	Dec 1-26

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	6	1.0
1:00-2:00	5	0.8
2:00-3:00	4	0.6
3:00-4:00	3	0.5
4:00-5:00	4	0.6
5:00-6:00	4	0.7
6:00-7:00	9	1.4
7:00-8:00	24	3.9
8:00-9:00	27	4.4
9:00-10:00	30	4.8
10:00-11:00	35	5.7
11:00-12:00	43	6.9
12:00-13:00	66	10.6
13:00-14:00	67	10.8
14:00-15:00	44	7.2
15:00-16:00	44	7.1
16:00-17:00	45	7.2
17:00-18:00	45	7.3
18:00-19:00	28	4.5
19:00-20:00	24	3.9
20:00-21:00	20	3.3
21:00-22:00	19	3.1
22:00-23:00	12	2.0
23:00-24:00	10	1.6
Total	618	100

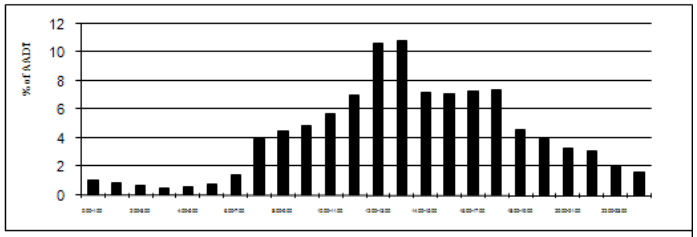
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	533	86.2
Monday	666	107.7
Tuesday	619	100.2
Wednesday	643	103.9
Thursday	634	102.6
Friday	741	119.9
Saturday	488	78.9

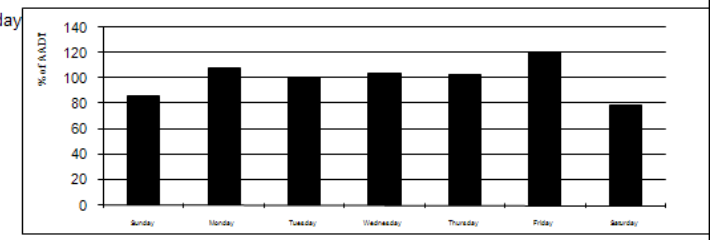
Monthly ADT

Month	ADT	Percent of AADT
January	459	74.3
February	465	75.2
March	549	88.7
April	578	93.5
May	707	114.3
June	830	134.2
July	923	149.3
August	763	123.4
September	691	111.7
October	524	84.8
November	469	75.8
December	445	72.0

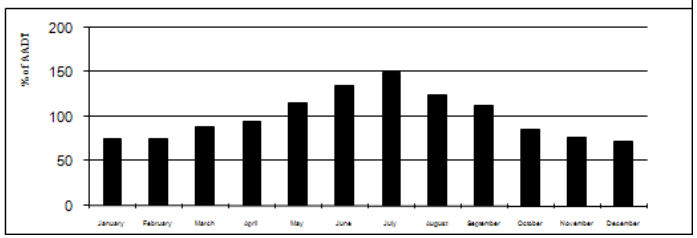
Hourly



Weekday



Monthly



LOCATION: Hwy 8, km 268

SUMMARY

AADT: 1112 (Estimate)
PSADT: 1534 (Estimate)

1995 INPUT DATA

Month	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Data Collected
	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	Volume	% AADT	
January	446	40.1	933	83.9	886	79.6	950	85.4	942	84.7	1029	92.5	1069	96.1	948	85.2	758	68.1	All
February	558	50.2	1077	96.8	898	80.7	984	88.4	885	79.6	1163	104.5	568	51.1	1001	90.0	563	50.6	All
March	578	52.0	1075	96.6	971	87.3	937	84.2	969	87.1	1210	108.8	618	55.6	1032	92.8	598	53.8	All
April	921	82.8	1082	97.3	1070	96.2	1095	98.4	1292	116.1	677	60.9	670	60.2	1043	93.8	796	71.5	Apr 1-10
May																			None
June	1385	124.5	1701	152.9	1669	150.0	1803	162.1	1753	157.6	1922	172.8	1360	122.2	1770	159.1	1373	123.4	June 2-17,30
July	1197	107.6	1702	153.0	1700	152.8	1709	153.6	1634	146.9	1833	164.8	1278	114.9	1716	154.2	1238	111.2	All
August	1218	109.5	1433	128.8	1724	155.0	1721	154.7	1672	150.3	1820	163.6	1194	107.3	1674	150.5	1206	108.4	Aug 1-13
September																			None
October	668	60.0	1011	90.9	1119	100.6	1224	110.0	1171	105.3	1314	118.1	772	69.4	1168	105.0	720	64.7	Oct 4-31
November	510	45.8	908	81.6	1007	90.5	861	77.4	897	80.6	1118	100.5	503	45.2	958	86.1	507	45.5	All
December	949	85.3	912	82.0	1073	96.5	546	49.1	393	35.3	677	60.9	768	69.0	720	64.7	859	77.2	Dec 1-23

SUMMARY DISTRIBUTIONS (Estimate)

Hourly Traffic Distribution

Time	Average Hourly Volume	Percent of AADT
0:00-1:00	10	0.9
1:00-2:00	13	1.1
2:00-3:00	5	0.4
3:00-4:00	3	0.3
4:00-5:00	2	0.2
5:00-6:00	3	0.3
6:00-7:00	11	1.0
7:00-8:00	39	3.5
8:00-9:00	55	5.0
9:00-10:00	61	5.5
10:00-11:00	71	6.4
11:00-12:00	82	7.4
12:00-13:00	104	9.3
13:00-14:00	105	9.5
14:00-15:00	93	8.4
15:00-16:00	91	8.2
16:00-17:00	89	8.0
17:00-18:00	74	6.7
18:00-19:00	52	4.7
19:00-20:00	42	3.8
20:00-21:00	37	3.3
21:00-22:00	31	2.8
22:00-23:00	23	2.0
23:00-24:00	16	1.4
Total	1112	100

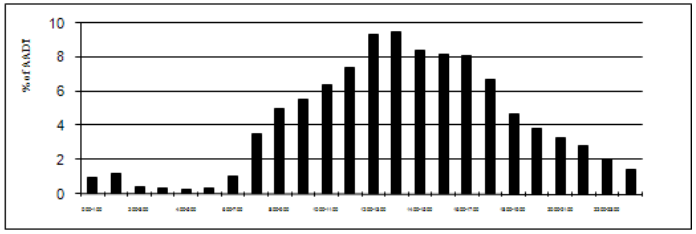
Weekday ADT

Day of Week	ADT	Percent of AADT
Sunday	840	75.5
Monday	1190	107.0
Tuesday	1168	105.0
Wednesday	1213	109.0
Thursday	1163	104.6
Friday	1314	118.1
Saturday	911	81.9

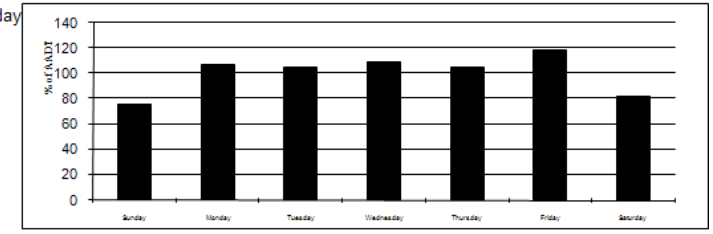
Monthly ADT

Month	ADT	Percent of AADT
January	880	79.1
February	876	78.7
March	903	81.2
April	1043	93.7
May	1205	108.3
June	1579	141.9
July	1561	140.3
August	1464	131.6
September	1238	111.3
October	1042	93.7
November	832	74.8
December	691	62.1

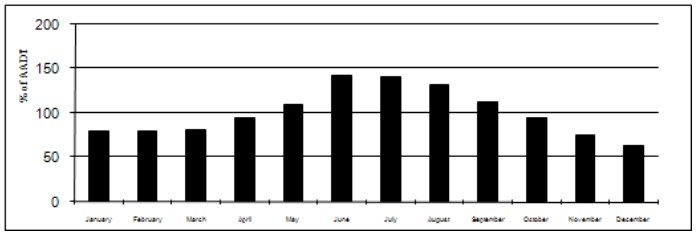
Hourly



Weekday



Monthly



Traffic Movement Summary Sheet

Location: Intersection of Hwy #2 and Hwy #5
Date: Tuesday, July 25 / 95
Surveyer: KGB - 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 Trailers	**14**	Eight Axle Train
3	Two Axle, 4 Tire Single Units	**7**	Four or More Axle Single Units	**11**	Five or Less Axle Train	**15**	Nine Axle Train
4	Buses	**8**	Four or Less Axle Single Trailers	**12**	Six Axle Train	**16**	RV
						17	Construction Equipment

Southbound Traffic
Vehicle classification / Direction

Start	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
Time	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	thru	lt	
7-8			2	2	9	15			1	2		3						1					1												36
8-9			2	6	12	19	2		1	3	1	1					3	2		1							1					3		1	58
9-10			7	2	15	10			3	1		1					1	2									2				1				45
10-11			9	3	8	13			1		1	2					1	1													2				41
11-12			5	9	9	8			1			2					1														1	1			37
12-13			11	10	21	21			1			1																							65
13-14			11	6	17	19	1	1				1				1				1											2				60
14-15			7	5	13	15			1	1	1							1	1								1					2			48
15-16			5	8	18	10			1	1		2			1										1		2						1		50
16-17			7	7	25	15	1				2						1		1								1				3	1			64
17-18			24	7	40	20		1												2															94
18-19			17	7	38	14			1		1																				1				79
19-20			9	4	13	14											1																		41
Total	0	0	116	76	238	193	4	2	11	8	6	13	0	0	1	1	8	7	2	4	0	0	1	0	1	0	7	0	0	0	10	7	1	1	718
%	0.0	0.0	16.2	10.6	33.1	26.9	0.6	0.3	1.5	1.1	0.8	1.8	0.0	0.0	0.1	0.1	1.1	1.0	0.3	0.6	0.0	0.0	0.1	0.0	0.1	0.0	1.0	0.0	0.0	0.0	1.4	1.0	0.1	0.1	100

Northbound Traffic
Vehicle classification / Direction

Start	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
Time	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	thru	rt	
7-8			5		22		1																			1	3				1				33
8-9			14	1	13						2																				1				31
9-10			5	1	8	1			2			1																			2				20
10-11			4		10	1			1									1																1	18
11-12			3	2	12	2	1					1															1				5				27
12-13			15	1	28	2			1		1					1	2		1					1						1				54
13-14			16		15	1			1								2										1				2				38
14-15			5	1	10	2			1																		1				1				21
15-16			9		16	2	2		3		3						1								2		1				3				42
16-17			11		9	1			2																										23
17-18			9		20	1	1				1																				2		1		35
18-19			15	4	10	8																									1				38
19-20			4		18												1														2				25
Total	0	0	115	10	191	21	5	0	11	0	7	2	0	0	0	1	6	1	1	0	0	0	0	1	2	1	7	0	0	0	21	0	1	1	405
%	0.0	0.0	28.4	2.5	47.2	5.2	1.2	0.0	2.7	0.0	1.7	0.5	0.0	0.0	0.0	0.2	1.5	0.2	0.2	0.0	0.0	0.0	0.0	0.2	0.5	0.2	1.7	0.0	0.0	0.0	5.2	0.0	0.2	0.2	100

Westbound Traffic
Vehicle classification / Direction

Start	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
Time	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	rt	lt	
7-8			1	1	5																														7
8-9			2		12							1					1																		16
9-10			3		7	1			1		1						2																	1	16
10-11			4		10				1	1	1	1							1																19
11-12			6	1	19	1			2		3															1							1		34
12-13			12		15	6			1			1			1		1																		37
13-14			4	1	23						1				1										1										31
14-15			4		13						1																								18
15-16			6		16	1		1	2		1						1																2		30
16-17			9	1	28						3																						1	1	43
17-18			13		16												1		1																31
18-19			11		12	3											1																1		28
19-20			4		16	1																													21
Total	0	0	79	4	192	13	0	1	7	1	11	3	0	0	2	0	7	0	2	0	0	0	0	0	1	1	0	0	0	0	0	3	3	1	331
%	0.0	0.0	23.9	1.2	58.0	3.9	0.0	0.3	2.1	0.3	3.3	0.9	0.0	0.0	0.6	0.0	2.1	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.9	0.9	0.3	100

Total Vehicles: 1454

Traffic Movement Summary Sheet

Location: Intersection of Hwy #1 and Hwy #2
Date: Wednesday, July 26 / 95
Surveyer: KGB - 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 Trailers	14	Eight Axle Train
3	Two Axle, 4 Tire Single Units	7	Four or More Axle Single Units	11	Five or Less Axle Train	15	Nine Axle Train
4	Buses	8	Four or Less Axle Single Trailers	12	Six Axle Train	16	RV
						17	Construction Equipment

Eastbound Traffic (Hwy #1)

Vehicle classification / Direction

Start	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
Time	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	thru	lt	thru	
7-8				1	2	1	1		1																		1	1							8
8-9			1		2	6					1																1	1							12
9-10			1	2	1	3					1							1								1								10
10-11				2		2																						1						5
11-12				3	1	3				1						1				1											3			13
12-13				1	7	2																				1								11
13-14			1		3	2				1																		2			1			10
14-15			2	1	7	8												2																21
15-16				7	2	5										1		1																16
16-17			2	1	3	4				2		1																			1			14
17-18				5	2	4												3										2				1			17
Total	0	0	7	23	30	40	1	0	1	4	2	1	0	0	0	2	0	7	0	1	0	0	0	0	0	2	2	7	0	0	2	5	0	0	137
%	0.0	0.0	5.1	16.8	21.9	29.2	0.7	0.0	0.7	2.9	1.5	0.7	0.0	0.0	0.0	1.5	0.0	5.1	0.0	0.7	0.0	0.0	0.0	0.0	0.0	1.5	1.5	5.1	0.0	0.0	1.5	3.6	0.0	0.0	100

Southbound Traffic (Hwy #2)

Vehicle classification / Direction

Start	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
Time	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	lt	rt	
7-8			1		1				1																						3				6
8-9				1	3	4	1	1		1																	2				1	2			16
9-10			1		2	4			1		1	1					1	1									2	1			1				16
10-11			2	3	3						1	1																1							11
11-12			4	1	6	4																													15
12-13			2	1	4	1																					1				1	1			11
13-14				2	5	8			1	1					1		1										1				2	1	1		24
14-15			4		4	1			1			1					1															2			14
15-16			4	1	8	6											3														1				23
16-17			3	1	4	2		1									1				1						1				1				15
17-18			4		3	1									1		1		1												1		1		13
Total	0	0	25	10	43	31	1	2	4	2	2	3	0	0	2	0	8	1	1	0	1	0	0	0	0	0	7	2	0	0	11	6	2	0	164
%	0.0	0.0	15.2	6.1	26.2	18.9	0.6	1.2	2.4	1.2	1.2	1.8	0.0	0.0	1.2	0.0	4.9	0.6	0.6	0.0	0.6	0.0	0.0	0.0	0.0	0.0	4.3	1.2	0.0	0.0	6.7	3.7	1.2	0.0	100

Northbound Traffic (Hwy #1)

Vehicle classification / Direction

Start	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
Time	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	thru	rt	
7-8			2	2	1					1										1								1							8
8-9				1	2	2					1							1		1					1		1	1							11
9-10				1		2			1								1		1								2								8
10-11			3		2	2					2								3						2		1	1				2			18
11-12			3	2	3	3				1						1															1	1			15
12-13			1		2	7																			1										11
13-14			1	2	3	4			1	1					1			1		1							2	1				2			20
14-15			1	4	5	5					1														2	1					1			20
15-16			1	8	4	8	1					1				1		1														1		1	27
16-17			1	2	7	3				2													1		1		1				1	2			21
17-18			3	4	3	1									1	1	2	2			1														18
Total	0	0	16	26	32	37	1	0	1	5	4	1	0	0	2	3	3	5	4	3	1	0	1	0	7	1	7	4	0	0	2	9	0	1	177
%	0.0	0.0	9.0	14.7	18.1	20.9	0.6	0.0	0.6	2.8	2.3	0.6	0.0	0.0	1.1	1.7	1.7	2.8	2.3	1.7	0.6	0.0	0.6	0.0	4.0	0.6	4.0	2.3	0.0	0.0	1.1	5.1	0.0	0.6	100

Total Vehicles: 478

Traffic Movement Summary Sheet

Location: Intersection of Hwy #5 and Hwy #6
Date: Thursday, July 27 / 95
Surveyer: KGB - 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 Trailers	**14**	Eight Axle Train
3	Two Axle, 4 Tire Single Units	**7**	Four or More Axle Single Units	**11**	Five or Less Axle Train	**15**	Nine Axle Train
4	Buses	**8**	Four or Less Axle Single Trailers	**12**	Six Axle Train	**16**	RV
						17	Construction Equipment

Eastbound Traffic
Vehicle classification / Direction

Start	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
Time	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	
8-9						1																												1
9-10					2	2																								1				5
10-11				2																						1								3
11-12					1													1							1									3
12-13					1	1																		1						1				4
13-14			2		1	1					1							1																6
14-15			1	2	1	3				1							2								1					1				12
15-16					3	1																									1				5
16-17					2	4				1																									8
Total	0	0	3	4	11	13	0	0	0	2	1	0	0	0	0	0	2	2	0	0	0	0	0	1	0	1	1	1	0	0	2	3	0	0	47
%	0.0	0.0	6.4	8.5	23.4	27.7	0.0	0.0	0.0	4.3	2.1	0.0	0.0	0.0	0.0	0.0	4.3	4.3	0.0	0.0	0.0	0.0	0.0	2.1	0.0	2.1	2.1	2.1	0.0	0.0	4.3	6.4	0.0	0.0	100

Northbound Traffic
Vehicle classification / Direction

Start	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
Time	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	lt	rt	
8-9																																			0
9-10			1		3				1									1							1										7
10-11					1																														1
11-12				1	2																														3
12-13					6																														6
13-14			2		4																										1				7
14-15			2		3	1																													6
15-16			3						1																							1			5
16-17			1		1	1											4	1													1				9
Total	0	0	9	1	20	2	0	0	2	0	0	0	0	0	0	0	4	2	0	0	0	0	0	0	1	0	0	0	0	0	2	1	0	0	44
%	0.0	0.0	20.5	2.3	45.5	4.5	0.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1	4.5	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	4.5	2.3	0.0	0.0	100

Westbound Traffic
Vehicle classification / Direction

Start	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
Time	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	thru	lt	
8-9					1																														1
9-10			1		2																														3
10-11			1		4												1																		6
11-12			1		3																										1	1		1	7
12-13					2																														2
13-14			2		3																														5
14-15			1		1																														2
15-16			1		2																											1			4
16-17				1	1	1												1																	4
Total	0	0	7	1	19	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	1	34
%	0.0	0.0	20.6	2.9	55.9	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	5.9	0.0	2.9	100

Total Vehicles: 125

Traffic Movement Summary Sheet

Location: Intersection of Hwy #1 and Hwy #3
Date: Friday, July 28 / 95
Surveyer: KGB - 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 Trailers	**14**	Eight Axle Train
3	Two Axle, 4 Tire Single Units	**7**	Four or More Axle Single Units	**11**	Five or Less Axle Train	**15**	Nine Axle Train
4	Buses	**8**	Four or Less Axle Single Trailers	**12**	Six Axle Train	**16**	RV
						17	Construction Equipment

Eastbound Traffic

Vehicle classification / Direction

Start	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
Time	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	thru	lt	
8-9						1															1														2
9-10																																			0
10-11			1	1																										1					3
11-12			1		1	1																													3
12-13					1	1																					1								3
13-14			1		2	1			1								1																		6
14-15			2		5	1																										1			9
15-16			1	1	8																														10
16-17			2		5		2					1															1								11
Total	0	0	8	2	22	5	2	0	1	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2	0	0	0	1	1	0	0	47
%	0.0	0.0	17.0	4.3	46.8	10.6	4.3	0.0	2.1	0.0	0.0	2.1	0.0	0.0	0.0	0.0	2.1	0.0	0.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0	0.0	2.1	2.1	0.0	0.0	100

Southbound Traffic

Vehicle classification / Direction

Start	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
Time	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	lt	rt	
8-9					2	1													1												1				5
9-10			2		5	1					1																								9
10-11			1	1	5	1													2																10
11-12			3		5																						1								9
12-13					6								1				1																		8
13-14			1		6																										1				8
14-15			4	1	4	2												1	1								1				1				15
15-16			1		5	4													1												1				12
16-17			3		3												1														1	1			9
Total	0	0	15	2	41	9	0	0	0	0	1	0	1	0	0	0	2	1	5	0	0	0	0	0	0	0	2	0	0	0	5	1	0	0	85
%	0.0	0.0	17.6	2.4	48.2	10.6	0.0	0.0	0.0	0.0	1.2	0.0	1.2	0.0	0.0	0.0	2.4	1.2	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0	5.9	1.2	0.0	0.0	100

Westbound Traffic

Vehicle classification / Direction

Start	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		Total
Time	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	thru	rt	
8-9			1		1																							2							4
9-10					1	2																										2			5
10-11				4	1	2												2										2				1			12
11-12				1	2	3												2		1								3				1			13
12-13				6		4			1										1								1	1							14
13-14			1	1	1	4		1										4														3			15
14-15				2		6														1						1						2			12
15-16			1	3		6												1	1	1		1									1	2			17
16-17				3	2	6		1										2														2			16
Total	0	0	3	20	8	33	0	2	1	0	0	0	0	0	0	0	0	11	2	3	0	1	0	0	0	1	1	8	0	0	1	13	0	0	108
%	0.0	0.0	2.8	18.5	7.4	30.6	0.0	1.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2	1.9	2.8	0.0	0.9	0.0	0.0	0.0	0.9	0.9	7.4	0.0	0.0	0.9	12.0	0.0	0.0	100

Total Vehicles: **240**

Section 1.0

Summary of Traffic Data Collection Activities and Analysis

Section 2.0

Highway Traffic Volume Data

Section 3.0

Vehicle Classification Data

Section 4.0

Other Highway Traffic Information

Appendix A

1995 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)