

SUMMER
TRAFFIC VOLUMES
FOR YEARS
1954, 1955 AND 1956
ON PROVINCIAL HIGHWAYS
IN
BRITISH COLUMBIA



DEPARTMENT OF HIGHWAYS
TRAFFIC BRANCH

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P R E F A C E

This publication contains a summary of the traffic volumes taken during the Years 1954, 1955 and 1956 in British Columbia. A good coverage of all numbered routes in the Province is presented. The data obtained has been compiled as Average Daily Traffic Volumes for certain periods of the year.

Section I contains an explanation of the methods used in obtaining data and includes tables of hourly variation of 24-hour traffic, of daily variation of traffic during the week, and of monthly variation of traffic for the year. In addition, a numerical example of the conversion of short counts to average long time counts is included.

Section II contains a tabulation of vehicular traffic volumes taken on Main Highways and feeder roads to those Highways throughout the Province. The tabulation is by numbered routes. Each count is identified by a station number, the first part of which indicates the Electoral District in which the count was obtained, and the second part identifies it from other stations in the district. Volumes listed are the Average Daily Traffic at the described location for the period indicated.

The terminology used throughout the text is defined as follows:-

A.T.R.: "Automatic Traffic Recorder" is the term applied to the automatic recording counters used during the survey. These counters record every 15 minutes and total on the hour.

Junior Counter:

Is the term applied to the non-recording or cumulative type of counter used during the survey. These counters have no timing devices.

L.C. "Long Counts" are traffic counts taken at strategically located control stations for a minimum period of 14 days. The location of these control stations is such that the count could be assumed to have a fluctuation pattern common to all roads in the area. Certain Ferry traffic records were used where adoptable for this purpose in addition to counts taken with A.T.R. machines.

S.C.S. "Sub Control Stations" are used as Long Counts but are for a minimum of seven days. These are expanded by the short count method by use of a Long Count Station to determine their Average Daily Traffic.

S.C. "Short Counts" are traffic counts taken with A.T.R. machines or cumulative counters for a period of not less than 24 hours.

A.D.T. "Average Daily Traffic", includes Saturdays and Sundays.

A.D.W.T. "Average Daily Weekend Traffic", Saturdays and Sundays only.

A.W.T. "Average Weekday Traffic", Monday to Friday inclusive.

** Indicates a station on a Feeder Road adjacent to the Main Route.

--- Indicates no count obtained due to machine failure or some other cause.

.... Indicates no count scheduled.

contd...

P R E F A C E

Con'td...

Vehicular Volumes.

Include all motorized vehicles with the exception of motorcycles. Every two axles passing over a counter is recorded as one vehicle. No reduction was made to allow for the overcount made by vehicles with more than two axles.

Note:- It must be emphasized that these counts should not be interpreted too freely as some counts may be too heavy or too light due to vagaries of mechanical and electrical tabulating equipment and vandalism to the detectors. Another factor giving results which could be misleading, is the exact location at which the count was taken. It was sometimes impossible to avoid obtaining a count which was greatly influenced by a purely local condition. However, inaccuracies have been eliminated as far as possible. The reader is urged to get in touch with the Traffic Engineer should help be needed in interpreting or comparing counts.

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SECTION I

METHODS AND PROCEDURE OF COMPILING DATA

The A.D.T. volumes listed in Section II have been computed by means of the short count method. The short count method is based on the theory that the percentage of traffic in any given period of the day is a constant value at all points along the same route or for routes having the same characteristics in the same or similar districts. This theory is sometimes extended to include all fluctuations, including seasonal, daily and hourly variation.

In order to expand a short count by means of the short count method the period during which the short count was taken must be compared to a count taken during the same period at a long count control station. Although the 24 hour volume may vary widely at different locations the hourly traffic distribution, as shown by the percentage of total daily traffic occurring in any hour, for the highways in a given area, is very nearly the same provided the highways have the same characteristics.

Hourly traffic distributions by percent are given in the following table for three different areas in B.C.

Hour	Vancouver Island Region	Lower Mainland Region Rosedale West	Southern B.C. Rosedale East
12 a.m. - 1	1.7	2.3	1.6
1 a.m. - 2	1.0	1.7	1.1
2 a.m. - 3	0.5	0.8	0.8
3 a.m. - 4	0.3	0.3	0.6
4 a.m. - 5	0.3	0.3	0.5
5 a.m. - 6	0.4	0.4	0.6
6 a.m. - 7	1.2	1.5	0.9
7 a.m. - 8	4.9	5.2	1.9
8 a.m. - 9	4.0	3.8	2.7
9 a.m. - 10	3.8	3.9	4.2
10 a.m. - 11	4.9	4.6	6.1
11 a.m. - 12	5.1	5.2	6.8
12 p.m. - 1	4.8	5.0	7.0
1 p.m. - 2	5.7	5.6	6.8
2 p.m. - 3	6.6	6.0	7.1
3 p.m. - 4	7.1	6.1	7.2
4 p.m. - 5	8.6	7.3	7.9
5 p.m. - 6	8.4	8.0	8.0
6 p.m. - 7	6.2	6.3	6.8
7 p.m. - 8	6.7	6.4	6.2
8 p.m. - 9	6.1	6.2	5.6
9 p.m. - 10	4.8	5.4	4.2
10 p.m. - 11	3.8	4.4	3.1
11 p.m. - 12	3.1	3.3	2.3
24 Hour Total	100.0%	100.0%	100.0%

CONVERSION OF SHORT COUNTS
TO AVERAGE DAILY TRAFFIC

Conversion of short time counts to average daily traffic volumes may be carried out as follows:

$$\text{Station A, Average Daily Traffic} = \text{Station A, short time count multiplied by} \frac{\text{Average Daily Traffic at Control Station}}{\text{Short Time Count at Control Station}}$$

Where:--

Station A, Short Time count	Is the known Short Count at the location in question covering a specific period.
Station A, Average Daily Traffic	Is the unknown Average Daily Traffic at station in question.
Short Time count at Control Station	Is the known short time count covering same period of time as Station A.
Average Daily Traffic at Control Station	Is the known Average Daily Traffic at Control Station for the same monthly period during which Short Time Count was taken.

The reliability of results of the above method depends upon the location of the Control Station in relation to short count stations and the correlation of defined traffic patterns.

NUMERICAL EXAMPLE:

Expansion of Short Count (Station 5-11) on Route No. 1 Trans Canada Highway between Abbotsford and Clearbrook.

Short Count period at Station No. 5-11 from 12 p.m. July 21
to 2 p.m. July 23

Total traffic during period - 16,228 Vehicles

Traffic for same period at Long Count Station No. 5-12 on the Trans Canada Highway One Mile East of Aldergrove - 11,435 Vehicles

Average Daily Traffic at Long Count Station- 5,508 Vehicles

$$\text{Short Count Average Daily Traffic} = 16,228 \times \frac{5,508}{11,435} = \underline{7,817 \text{ Vehicles}}$$

The total volume of traffic does not vary materially on normal weekdays, Monday to Friday inclusive. Saturday and Sunday traffic generally shows somewhat different characteristics than does that of typical weekday, both with respect to classification of vehicles and volume.

Daily Variation of Total Traffic
During Month of June
VANCOUVER ISLAND

Days of Week	Percentage of Total Weekly Flow	Percentage of Average Daily Traffic
Sunday	18.8	132.4
Monday	12.3	86.7
Tuesday	11.9	83.9
Wednesday	12.7	89.4
Thursday	13.1	89.5
Friday	14.8	103.3
Saturday	16.4	114.8

Daily Variation of Total Traffic
During Month of July
LOWER MAINLAND - WEST OF ROSEDALE

Sunday	19.3	126.2
Monday	13.2	93.4
Tuesday	13.0	92.3
Wednesday	13.0	93.8
Thursday	12.9	91.7
Friday	13.9	98.9
Saturday	14.7	103.7

Daily Variation of Total Traffic
During Month of August
SOUTHERN PART OF PROVINCE EAST OF
ROSEDALE

Sunday	18.2	126.2
Monday	13.2	91.7
Tuesday	12.7	88.3
Wednesday	12.6	87.5
Thursday	13.2	91.8
Friday	14.1	98.3
Saturday	16.0	116.2

SEASONAL VARIATION BY MONTHS
SOUTHERN B.C.

Month	Percentage of Yearly Traffic	Month	Percentage of Yearly Traffic
January	5.3	July	12.2
February	5.2	August	12.3
March	6.8	September	9.9
April	8.0	October	8.8
May	9.1	November	7.1
June	9.5	December	5.8

S E C T I O N I I

VEHICULAR TRAFFIC VOLUME SUMMARY

This section contains a Summary of Vehicular traffic volumes obtained on main highways and feeder roads to those highways throughout B.C. during the summer and autumn of the years indicated.

Note: Descriptions preceded by a double asterisk ** are feeder roads to the main route described.

AUTOMATIC TRAFFIC RECORDER
 VOLUME COUNTS
 Region No. 1 Vancouver Island
 Average Daily Traffic Month of June
 Route No. 1A (Victoria to Langford)

Station No.	Location Description	1954	1955	1956	1957
12-20	West of Craigflower Junction	11,110	8,525	6,200	
12-5 L.C.	South of Colwood Corner	10,085	9,401	5,996	
12-4	** Sooke Road Route No. 14 West of Colwood Corner	3,914	3,878	3,575	
12-6	North of Colwood Corner	- - -	5,780	2,520	

Route No. 1 Trans Canada Highway
(Victoria to Nanaimo)

31-8	Douglas Street North of Boleskine		- - -	14,930	
31-9	** Route No. 17 North of University Road		4,545	6,175	
31-10	West of Harriet Road		3,800	7,170	
12-22	East of Helmcken Road		3,415	5,915	
12-19 L.C.	Goldstream Bridge	3,357	3,666	3,015	
12-7	One Mile south of Shawnigan Lake Cutoff	2,571	3,110	1,908	
12-9	** Shawnigan Lake Cutoff west of Junction with Route No. 1	265	- - -	174	
12-8	North of Shawnigan Lake Cutoff	- - -	- - -	1,500	
12-10	South of Southern Mill Bay Cutoff	- - -	2,670	1,748	
12-11	North of Southern Mill Bay Cutoff	2,922	- - -	2,215	
12-12	South of Shawnigan Lake Road	2,910	3,575	2,700	
12-14	** Shawnigan Lake Road West of Junction with Route No. 1	- - -	688	588	
12-13	North of Shawnigan Lake Road	2,204	- - -	2,850	
12-21	** Cobble Hill Road West of Junction with Route No. 1	604	689	- - -	
12-15	South of Junction with Route No. 1A Via Cowichan Bay (South Junction)	1,876	- - -	....

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 1 Vancouver Island
Average Daily Traffic Month of June

Route No. 1 Trans Canada Highway
(Victoria to Nanaimo)

Station No.	Location Description	1954	1955	1956	1957
12-16	** Shawnigan Lake Cobble Hill Road West of Junction with Route No. 1	458	541	- - -	
12-17	** Route No. 1A Via Cowichan Bay North of Junction with Route No. 1	381	408	- - -	
12-18	One Mile north of Junction with Route No. 1A Via Cowichan Bay (South Junction)	2,415	- - -	....
8-1 L.C.	Cowichan River Bridge	4,310	4,620	4,465	
8-5	South of Somenos Junction and North of Maple Bay Road	2,610	2,678	2,350	
8-15	** Alternate Route No. 1A South of Westholme	203	- - -	456	
8-20	North of Railway overpass north of Duncan	2,360	2,419	1,920	
8-6	South of North Junction with Route No. 1A through Chemainus	1,765	1,779	2,060	
8-16	** Alternate Route No. 1A South of Junction with Route No. 1 South of Ladysmith	- - -	1,492	1,282	
8-7	South of Diamond Overhead	4,021	5,170	3,550	
8-8 L.C.	One mile South of South Cedar Junction North of Ladysmith	2,820	3,218	2,787	
8-9	South of Cassidy Airport Entrance	2,278	2,478	- - -	
8-10	South of North Cedar Junction 3 miles South of Nanaimo	2,182	- - -	- - -	
8-11	North of North Cedar Junction 3 miles South of Nanaimo	3,958	4,530	- - -	
8-12 L.C.	South of Railway underpass south of Nanaimo	4,470	5,437	5,297	

Route No. 4 Canadian Highway
(Parksville to Alberni)

7-2 L.C.	West of Junction with Route No. 19 at Parksville	1,448	1,586	1,397	
7-22	East of Junction with road to Qualicum	890	1,258	1,120	

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 1 Vancouver Island
Average Daily Traffic Month of June

Route No. 4 Canadian Highway
(Parksville to Alberni)

Station No.	Location Description	1954	1955	1956	1957
7-4	** Hillier's Road West of Qualicum Village	298	800	608	
7-3	East of Qualicum Falls Park Entrance	1,005	- - -	1,352	
1-7	East of Junction with road to Port Alberni	- - -	1,307	1,505	
1-1	2 miles East of Alberni	900	995	915	
1-6	** Port Alberni Road West of Junction with Canadian Highway	813	806	982	
1-4	** Great Central Lake Road at Somass River Bridge	1,650	1,479	1,505	
1-3	** River Road one mile West of Junction with Beaver Creek Road	1,765	- - -	- - -	
1-2	** Beaver Creek Road north of Junction with River Road	1,280	1,650	1,875	

Route No. 14 Sooke Highway

12-5 L.C.	** Highway No. 1A South of Colwood Corner	10,085	9,401	5,996	
12-4	West of Colwood Corner	3,914	3,878	3,575	
12-3	West of Happy Valley Road	1,380	1,302	1,420	
12-2	East of Sooke and West of Milnes Landing	1,388	- - -	1,465	
12-1	Jordan River Road West of Sooke	544	342	704	

Route No. 17
Patricia Bay Highway
(Victoria to Sidney)

31-9	North of University Road		4,545	6,175	
31-11	South of Dieppe Road		2,658	5,875	
31-6 L.C.	North of Glanford Avenue	7,288	7,870	9,456	
31-1	North of Royal Oak Cemetary	4,680	4,975	6,340	
31-2	North of Sayward Road	4,031	- - -	5,140	

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 1 Vancouver Island
Average Daily Traffic Month of June

Route No. 17 Patricia Bay Highway
(Victoria to Sidney)

Station No.	Location Description	1954	1955	1956	1957
31-7	South of Junction with East Saanich Road at Airport	2,646	1,855	2,275	
31-3	** East Saanich Road South of Junction with Route No. 17 at Airport gate	905	921	795	
31-5	** West Saanich Road North of Wilkinson Road	2,262	2,125	2,435	
31-4	** West Saanich Road South of Mt. Newton Cross Road	664	- - -	536	

Route No. 18
Cowichan Lake Road

8-2	South of Junction with Sherman Road	2,290	3,252	2,505	
8-4	** Old Island Highway north of Junction with Cowichan Lake Road	664	- - -	- - -	
8-3 L.C.	West of Junction with Old Island Highway	1,867	2,228	1,782	
8-17	East of Cowichan Intersection	1,561	- - -	1,500	
8-18	** Road to Youbou one mile from Cowichan Intersection	- - -	1,752	1,295	
8-19	South Shore Road to Mesachie Lake, one mile from Cowichan Intersection	1,015	1,269	942	

Route No. 19
Island Highway
(Nanaimo to Sayward)

8-13	North of Nanaimo North of Northfield Road	3,720	4,180	4,560	
8-14	North of Wellington	2,280	- - -	3,818	
7-1	South of Englishmans' River Bridge	1,342	2,655	2,625	
7-2 L.C.	** Route No. 4 West of Junction with Route No. 19 at Parksville	1,448	1,586	1,397	
7-5 L.C.	North of Parksville at French Creek Bridge	- - -	1,770	1,566	

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 1 Vancouver Island
Average Daily Traffic Month of June

Route No. 19 Island Highway

Station No.	Location Description	1954	1955	1956	1957
7-4	** Hilliers' Road south-west of Qualicum Village	298	800	608	
7-6	North of Qualicum	- - -	2,190	1,570	
7-7	North of Bowser	915	1,157	1,294	
7-8	South of Union Bay	1,262	1,470	1,410	
7-9	North of Union Bay	- - -	1,420	1,504	
7-10	South of Royston	1,382	1,572	1,633	
7-11	** Royston-Cumberland Road west of Junction with Route No. 19	597	636	628	
7-12	North of Royston	1,998	2,120	1,870	
7-13	** Courtenay-Cumberland Road west of Courtenay	1,130	- - -	1,205	
7-14	** Comox Road 2 miles East of Junction with Route No. 19	2,343	2,518	3,180	
7-15 L.C.	One mile north of Courtenay	2,055	2,557	2,096	
7-16	South of Merville	- - -	1,411	891	
7-17	South of Oyster River Bridge	1,260	1,125	1,202	
7-18	South of Campbell River	- - -	2,640	3,318	
7-19	South of Campbellton and north of Campbell River Village	- - -	4,840	4,540	
7-20	North of Campbell River Bridge	- - -	- - -	1,920	
7-21	North of Mill Entrance at Duncan Bay	265	238	396	

CONTROL STATIONS ON THE TRANS CANADA HIGHWAY
1956
Region No. 1 Vancouver Island

Station No.	Location Description	A.D.T.	A.D.W.T.	A.W.T.	Month
12-19	Goldstream Bridge	3,015	4,362	2,477	June
8-1	Cowichan River Bridge	4,465	5,539	4,035	June
8-8	One mile South of Cedar Junction North of Lady-smith	2,787	3,802	2,381	June
8-12	South of Railway Underpass South of Nanaimo	5,297	6,514	4,866	June

CONTROL STATIONS ON THE SOOKE HIGHWAY
1956

12-5	South of Colwood Corner	5,996	6,958	5,612	June
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CONTROL STATIONS ON THE CANADIAN HIGHWAY
1956

7-2	West of Junction with Route No. 19 at Parksville	1,397	1,733	1,263	June
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CONTROL STATIONS ON THE PATRICIA BAY HIGHWAY
1956

31-6	North of Glanford Avenue	9,456	11,533	8,626	June
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CONTROL STATIONS ON THE COWICHAN LAKE ROAD
1956

8-3	West of Junction with Old Island Highway	1,782	- - -	- - -	June
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CONTROL STATIONS ON THE ISLAND HIGHWAY
1956

7-5	North of Parksville at French Creek Bridge	1,566	2,025	1,382	June
7-15	One mile North of Courtenay	2,096	2,656	1,872	June

AUTOMATIC TRAFFIC RECORDER
 VOLUME COUNTS
 Region No. 1 Lower Mainland
 Average Daily Traffic Month of July
 Route No. 1 Trans Canada Highway

Station No.	Location Description	1954	1955	1956	1957
3-4, 5	Kingsway West of Hall Avenue	24,105	20,896	19,425	
L.C.	Pattullo Bridge	33,130	36,675	40,107	
10-13 S.C.S.	** Scott Road South of Junction with Route No. 1	6,337	8,282	10,129	
10-11,12L.C.	North of Junction with Route No. 99	22,576	23,889	26,926	
10-9, 10 S.C.S.	** King George Highway Route No. 99 South of Junction with Route No. 1	12,535	13,482	15,092	
10-7, 8	East of Junction with Route No. 99	10,878	11,025	11,955	
10-6	West of Junction with Route No. 15 at Fry's Corner	8,700	- - -	9,660	
10-5	** Pacific Highway Route No. 15 south of Fry's Corner	2,372	2,441	2,025	
10-4	East of Junction with Route No. 15 at Fry's Corner	6,515	7,940	9,945	
10-2	West of Langley Prairie	8,675	- - -	8,905	
10-3	** New McLellan Road West of Carvolth Road	2,630	3,630	3,285	
10-1	East of Langley Prairie	5,280	- - -	8,870	
5-14	West of Junction with Route No. 13 to Bellingham	- - -	6,351	7,210	
5-15	** Route No. 13 to Bellingham South of Junction with Route No. 1	836	- - -	848	
5-13	East of Junction with Route No. 13 to Bellingham	- - -	- - -	7,575	
5-12 L.C.	One mile East of Aldergrove	5,508	6,245	7,719	
5-11	Between Abbotsford and Clearbrook	7,817	8,800	9,680	
5-9	** Route No. 11 Mission-Huntingdon Highway North of Abbotsford	3,518	5,445	3,170	
5-7	Abbotsford overpass	6,845	8,985	6,675	
5-8	** Route No. 11 Mission-Huntingdon Highway South of Junction with Route No. 1	- - -	1,562	1,598	
5-6	Vedder Canal Bridge	4,380	- - -	5,955	

AUTOMATIC TRAFFIC RECORDER
 VOLUME COUNTS
 Region No. 1 Lower Mainland
 Average Daily Traffic Month of July
 Route No. 1 Trans Canada Highway

Station No.	Location Description	1954	1955	1956	1957
5-5 L.C.	West of Cultus Lake Road	5,743	- - -	7,687	
5-4	** Cultus Lake Road South of Junction with Route No. 1	5,815	4,800	6,230	
5-16	East of Cultus Lake Road	9,350	8,300	13,720	
5-3	East of Chilliwack	4,040	4,975	4,580	
5-2	West of Rosedale	3,452	- - -	5,355	
5-1	East of Rosedale	3,258	3,642	5,000	

Route No. 1A Grandview-Douglas Highway
 (Vancouver to New Westminster)

3-8	West of Douglas Road	- - -	8,255	10,015	
3-9	East of Douglas Road	- - -	10,000	13,120	
3-7	East of Sperling Avenue	8,855	9,370	12,230	

Route No. 7A Vancouver-Coquitlam Highway

3-1	4 miles West of Clarke Road	2,210	2,455	2,230	
11-19	West of Clarke Road	1,550	- - -	1,460	
11-18	Ioco Overpass	7,220	6,125	5,895	
11-17	** Ioco Road North of Junction with Route No. 7A	1,370	- - -	1,160	
11-23	West of Pipeline Road Junction with Route No. 7	- - -	3,592	3,840	

Route No. 7 - Lougheed Highway
 (Vancouver to Agassiz)

3-2	East of Boundary Road	- - -	16,125	15,890	
3-3 L.C.	West of Government Road	9,844	9,985	10,996	
3-6	** North Road South of Junction with Clarke Road	6,560	6,875	7,390	
11-21	East of North Road	2,685	3,939	4,675	
11-22	** Brunette Road West of Junction with Route No. 7	8,150	8,945	9,780	

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 1 Lower Mainland
Average Daily Traffic Month of July

Route No. 7 Lougheed Highway
(Vancouver to Agassiz)

Station No.	Location Description	1954	1955	1956	1957
11-20	East of Junction with Brunette Road	5,375	5,250	6,800	
11-15	South of Junction with Pipeline Road	- - -	6,345	5,240	
11-14	** Dewdney Trunk Road West of Junction with Route No. 7	1,218	668	- - -	
11-23	** Route No. 7A West of Junction with Route No. 7	- - -	3,592	3,840	
11-13	East of Junction with Route No. 7A	8,915	6,340	7,320	
11-12	** North Approach to Coquitlam Village North of C.P.R. Crossing	2,822	4,625	3,605	
11-11 L.C.	One mile West of Pitt River Bridge	5,629	6,510	6,725	
11-10	1.5 miles West of Haney	- - -	7,345	6,990	
11-9	West of Kanaka Creek Bridge	- - -	3,870	4,085	
11-8	West of Stave River Bridge	2,862	- - -	3,200	
11-7	West of Mission	3,315	3,302	3,935	
5-10	** Mission Bridge Route No. 11	3,318	4,065	- - -	
11-6 L.C.	East of Mission	3,098	3,273	3,355	
11-5	Deroche Bridge	1,180	1,251	1,350	
11-4	East of Deroche	856	1,088	- - -	
11-3	West of Harrison Hot Springs Road	800	906	1,070	
11-2	** Agassiz-Harrison Hot Springs Road North of Junction with Route No. 7	1,552	1,488	2,270	
11-1	East of Junction with Harrison Hot Springs Road	1,372	1,357	2,040	

Route No. 11
Mission-Huntingdon Highway

5-10 L.C.	Mission Bridge	3,318	4,065	- - -	
5-9	North of Abbotsford	3,518	5,445	3,170	

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 1 Lower Mainland
Average Daily Traffic Month of July

Route No. 11 Mission-Huntingdon Highway

Station No.	Location Description	1954	1955	1956	1957
5-8	South of Junction with Route No. 1	- - -	1,562	1,598	

Route No. 15
Pacific Highway

10-5	South of Junction with Route No. 1 at Fry's Corner	2,372	2,441	2,025	
10-27	** New McLellan Road West of Junction with Route No. 15	- - -	2,618	3,330	
10-26	South of New McLellan Road	1,575	1,812	2,015	
10-25	North of U.S. Border	590	1,212	1,145	

Route No. 99
King George Highway

10-9, 10 S.C.S.	South of Junction with Route No. 1	12,535	13,482	15,092	
10-17	North of Newton	9,735	12,520	12,280	
10-18	South of Newton	9,585	12,220	11,030	
10-19	North of New McLellan Road	7,915	10,295	12,460	
10-44	** Beaubien Road West of Junction with Route No. 99	- - -	- - -	1,380	
10-21	** New McLellan Road East of Junction with Route No. 99	1,625	- - -	1,815	
10-22	South of New McLellan Road	7,775	8,945	12,360	
10-23	3 miles South of Nickomekl Bridge	4,465	- - -	7,140	
10-24	Campbell Creek Bridge North of Blaine Customs	3,774	5,940	6,335	

Miscellaneous Roads Vicinity of
Lulu Island & Ladner

10-38 L.C.	Marpole Bridge	16,201	18,922	19,153	
10-40	Airport Road South of Eburne Bridge	7,870	7,985	8,900	
10-39	Eburne Bridge	10,520	12,220	12,000	

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 1 Lower Mainland
Average Daily Traffic Month of July

Miscellaneous Roads Vicinity of
Lulu Island & Ladner

Station No.	Location Description	1954	1955	1956	1957
10-37	No. 5 Road South of Fraser Street Bridge	8,520	6,880	7,020	
10-36 L.C.	No. 5 Road North of Westminster Highway	4,329	4,839	5,868	
10-35	Westminster Highway East of No. 5 Road	3,618	2,578	2,755	
10-31	Westminster Highway West of No. 5 Road	- - -	4,840	3,460	
10-34	No. 5 Road South of Westminster Highway	- - -	2,535	4,620	
10-33	No. 5 Road North of Steveston Highway	4,280	2,122	2,985	
10-32	Steveston Highway West of No. 5 Road	- - -	- - -	1,465	
10-30	No. 5 Road South of Steveston Highway	2,444	- - -	1,955	
10-43	Steveston Highway East of No. 3 Road	1,690	1,782	1,440	
10-41	No. 3 Road North of Steveston Highway	2,250	1,920	2,045	
10-42	Steveston Highway West of No. 3 Road	- - -	2,820	1,935	
10-28	Boundary Bay Road North of Farrel Road	845	1,435	1,935	
10-29	Ladner Trunk Road West of Goudy Road	2,285	- - -	1,895	
10-15	Ladner Trunk Road West of Junction with Scott and Beaubien Road	- - -	- - -	2,795	
10-16	New McLellan Road East of Junction with Scott Road	1,110	644	224	
10-14	Scott Road North of Junction with Beaubien Road	- - -	1,380	2,460	

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 1 Lower Mainland
Average Daily Traffic Month of July

Un-numbered Routes
Marine Drive North & West Vancouver

Station No.	Location Description	1954	1955	1956	1957
24-1	East of Junction of Roads to White Cliff & Horseshoe Bay	4,560	4,515	5,970	
24-2	2 miles east of Horseshoe Bay and White Cliff Junction	- - -	5,540	6,830	
24-3	East of 31st Avenue West Vancouver	7,955	9,145	10,380	
24-4	West of Taylor Way	13,850	16,050	20,780	
24-5	** Taylor Way North of Inglewood Avenue	6,030	5,000	6,560	
24-14	** Taylor Way south of Woodward's Entrance	8,215	- - -	10,420	
24-6	Capilano River Bridge	- - -	25,308	30,070	
24-8	West of Capilano Road	- - -	23,385	24,750	
24-7	** Capilano Road North of Marine Drive	6,525	9,325	8,900	
24-9	East of Capilano Road	16,590	16,760	17,510	
24-10	** Grouse Mountain Road North of Marine Drive	3,353	4,545	5,240	
24-11	East of Lynn Creek	- - -	9,355	9,770	
24-12	Seymour Creek Bridge	4,785	4,478	5,470	
24-13	** North Approach to 2nd Narrows Bridge	11,730	11,290	12,630	
* L.C.	Lions Gate Bridge			26,959	

Average Daily Traffic Month of July
Sechelt Peninsula

19-7	Between Port Mellon and Williamson's Landing		300	298
19-6	Between Williamson's Landing and Hopkin's Landing		617	595
19-5	Between Gibson's Landing and Roberts Creek		1,380	1,010
19-4	Between Sechelt and Halfmoon Bay		- - -	- - -
19-3	Between Myrtle Point and Lang Bay		- - -	- - -
*	New Station in 1956			- 16 -

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 1 Lower Mainland
Average Daily Traffic Month of July

Sechelt Peninsula

Station No.	Location Description	1954	1955	1956	1957
19-2	Between Powell River and Westview		4,137	4,175	
19-1	North of Powell River on North Approach of Powell River Bridge		- - -	2,225	

CONTROL STATIONS ON TRANS CANADA HIGHWAY
1956
Region No. 1 Lower Mainland

Station No.	Location Description	A.D.T.	A.D.W.T.	A.W.T.	Month
L.C.	Pattullo Bridge	33,580	- - -	- - -	April
		35,865	- - -	- - -	May
		40,107	44,697	38,282	July
		40,795	- - -	- - -	August
10-11, 12	North of Junction with Route No. 99	26,926	32,778	24,586	July
5-12	One mile east of Aldergrove	7,719	10,050	6,787	July
5-5	West of Cultus Lake Road	7,687	9,788	6,847	July

CONTROL STATIONS ON LOUGHEED HIGHWAY
1956

3-3	West of North Road	10,996	12,085	10,561	July
11-11	One mile west of Pitt River Bridge	6,725	9,224	5,725	July
11-6	East of Mission	3,355	4,509	2,894	July

CONTROL STATIONS ON KING GEORGE HIGHWAY
1956

10-9, 10	South of Junction with Route No. 1	15,092	- - -	- - -	July
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CONTROL STATIONS LADNER and LULU ISLAND
1956
Region No. 1 Lower Mainland

Station No.	Location Description	A.D.T.	A.D.W.T.	A.W.T.	Month
10-13, 13A	Scott Road South of Junction with Route No. 1	10,129	- - -	- - -	July
10-36	No. 5 Road south of Westminster Highway	5,868	- - -	- - -	July
10-38, 38A	Marpole Bridge	19,153	- - -	- - -	July

CONTROL STATIONS ON MARINE DRIVE - NORTH and WEST VANCOUVER
1956

L.C.	Lions Gate Bridge	26,959	24,313	28,018	July
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FERRIES
1956
Region No. 1 - Lower Mainland

Agassiz - Rosedale	454	- - -	- - -	April
	500	- - -	- - -	May
	466	- - -	- - -	June
	735	882	667	July
	619	- - -	- - -	August
	480	- - -	- - -	September
	* 794	- - -	- - -	November
Ladner - Woodwards Landing	1,025	- - -	- - -	April
	1,307	- - -	- - -	May
	1,288	- - -	- - -	June
	1,616	1,817	1,534	July
	1,611	- - -	- - -	August
	1,223	- - -	- - -	September
	1,173	- - -	- - -	October

* Agassiz - Rosedale Bridge open to traffic.

AUTOMATIC TRAFFIC RECORDER
 VOLUME COUNTS
 Region No. 2
 Average Daily Traffic Month of August
 Route No. 1 Trans Canada Highway

Station No.	Location Description	1954	1955	1956	1957
41-1 L.C.	West of Junction with Route No. 3 at Hope	- - -	4,106	4,453	
41-2	** Hope Princeton Highway Route No. 3 East of Hope Junction	- - -	1,775	2,295	
41-4	** Route No. 3 one mile east of Hope Junction	- - -	1,330	2,385	
41-3	North of Junction with Route No. 3 at Hope	3,109	2,920	3,235	
41-5	North of Fraser River Bridge at Hope	1,130	1,760	1,535	
41-15	North of Yale	- - -	1,002	1,142	
41-6	North of Boston Bar	907	1,050	1,200	
41-14	South of Lytton Junction	973	- - -	798	
41-8	** Lillooet Road one mile North of Thompson River Bridge	318	528	170	
41-7	1.5 miles north of Lytton Junction	828	970	978	
41-10	** Route No. 8 East of Spences Bridge	175	234	143	
41-9	North of Spences Bridge	911	845	1,123	
18-2	South of Junction with Route No. 2 and No. 97 at Cache Creek	- - -	1,425	1,780	
18-4	** Route No. 2 and No. 97 Cariboo Highway North of Cache Creek Junction	818	1,270	1,303	
18-3 L.C.	East of Cache Creek Junction	688	1,043	1,229	
16-5	West of Junction with Route No. 5 West of Kamloops	1,248	- - -	1,850	
16-4 S.C.S.	** Route No. 5 to Merritt one mile south of Junction with Route No. 1	183	359	370	
16-1	North of Junction with Route No. 5 West of Kamloops	2,275	- - -	2,280	
16-2	** Route No. 5 one mile north of south Thompson River Bridge	1,175	1,670	1,170	
16-6	** Route No. 5 south of Heffley Post Office	- - -	490	618	
16-3	East of Kamloops	1,972	2,560	3,090	

AUTOMATIC TRAFFIC RECORDER
 VOLUME COUNTS
 Region No. 2
 Average Daily Traffic Month of August
 Route No. 1 Trans Canada Highway

Station No.	Location Description	1954	1955	1956	1957
32-1 L.C.	West of Junction with Route No. 97W at Monte Creek	1,191	1,651	1,525	
32-3	** Route No. 97W South of Monte Creek Junction	- - -	880	954	
32-2	East of Monte Creek Junction	409	612	743	
32-4	One mile West of Chase	562	975	1,107	
32-5	One mile east of Chase	696	762	959	
32-6	East of Squilax	479	702	695	
32-7	North of Tappen	422	614	700	
32-8	East of Salmon River Bridge West of Salmon Arm	1,331	1,840	2,300	
32-10	West of Junction with Route No. 97E at Larch Hill	958	1,170	2,465	
32-11	** Route No. 97E South of Larch Hill Junction	826	1,435	1,417	
32-9	East of Larch Hill Junction	- - -	737	1,220	
32-12	West of Sicamous Junction	- - -	359	755	
32-13	East of Sicamous Junction	574	- - -	1,137	
32-14	** Mara Lake Road 2 miles south of Sicamous Junction	506	466	408	
29-1	West of Taft	313	257	460	
29-2	West of Columbia River Bridge West of Revelstoke	439	647	812	
29-4	** Road to Arrowhead 7 miles South of Revelstoke	299	590	555	
29-3	Six miles north of Revelstoke	222	316	293	

CONTROL STATIONS ON TRANS CANADA HIGHWAY
1956
Region No. 2

Station No.	Location Description	A.D.T.	A.D.W.T.	A.W.T.	Month
41-1	West of Junction with Route No. 3 West of Hope	4,453	5,668	3,967	August
18-3	East of Cache Creek Junction	1,229	1,437	1,146	August
32-1	West of Junction with Route No. 97W at Monte Creek	1,525	1,997	1,336	August

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 2 & No. 4
Average Daily Traffic Month of September

Route No. 2 & 97 Cariboo Highway

Station No.	Location Description	1954	1955	1956	1957
18-2	** Route No. 1 South of Cache Creek Junction	1,345	1,360	1,420	
18-3	** Route No. 1 East of Cache Creek Junction	818	758	1,030	
18-4	North of Cache Creek Junction	1,085	958	997	
18-1 L.C.	4.5 miles South of Clinton	665	- - -	1,106	
18-5	One mile North of Clinton	1,176	- - -	1,082	
* 18-6	** Route No. 12 West of Junction with Route No. 2 & 97			118	
4(S)-1	Two miles South of 100 Mile House	627	902	940	
4(S)-2	15 miles north of 100 Mile House	678	- - -	1,087	
4(S)-3 L.C.	Three miles south of 150 Mile House	537	771	895	
4(S)-4	Route No. 97 & No. 2 to Williams Lake West of 150 Mile Junction	723	1,255	1,289	
4(S)-5	** Mountain House Highway North of 150 Mile Junction	- - -	619	283	
4(S)-9	** Alternate Route Williams Lake to Soda Creek 17 miles North of Junction with Route No. 97	168	37	21	
4(S)-8	** Route No. 97 & 2, two miles south of North Junction with Mountain House Highway	193	467	567	
4(S)-7	Seven miles South of Soda Creek Junction	214	- - -	706	
4(N)-1	North of Soda Creek Junction	368	- - -	569	
4(N)-2	North of Kersley	523	710	1,012	
4(N)-3	2.5 miles south of Quesnel River Bridge	643	840	1,087	
4(N)-4	South of Junction with Road to Wells	1,243	1,760	2,105	
4(N)-5	** Road to Wells East of Junction with Cariboo Highway	324	385	653	

* New Station in 1956

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 2 & No. 4
Average Daily Traffic Month of September

Route No. 2 & 97 Cariboo Highway

Station No.	Location Description	1954	1955	1956	1957
4(N)-6	2.5 miles north of Junction with Road to Wells	- - -	646	868	
14-1	South of Stone Creek Bridge 9 miles North of Woodpecker	- - -	588	564	
14-2	16 Miles South of Prince George	474	- - -	942	
14-3	South of Junction with Willow River Road	1,058	- - -	1,912	
14-4	** Willow River Road one mile East of Junction with Cariboo Highway	630	- - -	738	
14-5 L.C.	One mile North of Willow River Road Junction	1,797	2,290	2,437	
14-8	** Route No. 16 Northern Trans Provincial 13 miles west of Prince George	393	- - -	318	
14-6	6.5 miles north of Nechako River Bridge, south of Chief Lake Junction	- - -	- - -	- - -	
14-7	1.5 miles north of Chief Lake Junction	582	- - -	975	

CONTROL STATIONS CARIBOO HIGHWAY
1956
Region No. 2 & No. 4

Station No.	Location Description	A.D.T.	A.D.W.T.	A.W.T.	Month
4(S)-3	Three miles south of 150 Mile House	895	1,040	837	September
14-5	One mile North of Willow River Road Junction	2,437	2,887	2,257	September
18-1	South of Clinton	1,106	1,214	1,059	September

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 2 & No. 3
Average Daily Traffic Month of August

Route No. 3 Southern Trans Provincial Highway

Station No.	Location Description	1954	1955	1956	1957
41-1 L.C.	** Route No. 1 West of Junction with Route No. 3 at Hope	- - -	4,106	4,453	
41-2	East of Hope Junction	- - -	1,775	2,295	
41-4	One mile East of Hope Junction	- - -	1,330	2,385	
33-1	West of Princeton	3,315	2,658	2,220	
33-2	** Road to Tulameen West of Tulameen River Bridge	394	570	- - -	
33-3	** Route No. 5 One mile north of Tulameen River Bridge	539	727	442	
33-4A	** Copper Mountain Road South of Junction with Route No. 3	647	- - -	440	
33-4 L.C.	East of Princeton	2,250	2,513	2,931	
33-16	One mile West of Keremeos	1,765	2,200	2,015	
33-6	** Cawston Road South of Junction with Route No. 3	868	- - -	907	
33-5	East of Keremeos	1,796	1,955	2,260	
33-7	West of Kaleden Junction	- - -	2,338	2,090	
33-8	** Route No. 97 north of Kaleden Junction	3,440	2,980	3,345	
33-9 L.C.	1.5 miles south of Kaleden Junction	1,998	2,209	2,454	
33-12	North of Oliver	- - -	2,730	2,360	
33-13	Five miles south of Oliver	- - -	2,208	2,000	
33-14	** Route No. 97 South of Osoyoos Junction	2,160	1,762	1,470	
33-15	East of Osoyoos Bridge	1,230	1,510	1,485	
15-12	West of Rock Creek Canyon Bridge	650	676	1,012	
15-1	** Rock Creek-Kelowna Road 2.5 miles north of Junction with Route No. 3	- - -	274	256	
15-2	Three miles East of Rock Creek Village	605	- - -	1,110	
15-3	4.7 miles East of Midway	- - -	609	1,212	
15-4	One mile East of Greenwood	517	727	1,190	

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 2 & No. 3
Average Daily Traffic Month of August

Route No. 3 Southern Trans Provincial Highway

Station No.	Location Description	1954	1955	1956	1957
15-5	West of Junction with Road to Danville Customs	744	886	1,320	
15-6	East of Junction with Road to Danville Customs	1,322	1,005	1,572	
15-7 L.C.	2.5 miles east of Bridge at Grand Forks	745	909	1,239	
15-8	West of Cascade Junction	746	835	1,180	
15-9	** Road to Laurier Customs south of Cascade Junction	435	473	840	
* 15-10	** Christina Lake Road North of Junction with Route No. 3	536	696	1,170	
15-11	East of Junction with Christina Lake Road	158	197	417	
30-1	** Road to Paterson Customs south of Junction with Route No. 3	733	950	587	
30-2	West of Junction with Road at Paterson Customs	345	382	367	
30-3	East of Junction with Road to Paterson Customs	1,245	1,230	1,395	
30-4 L.C.	Between Rossland and Trail West of Cemetary Gates	2,087	2,518	2,388	
30-6	** Route No. 3A Trail-Salmo-Nelson 1.7 miles East of Trail-Columbia River Bridge	2,563	2,180	3,080	
30-5	North of Tadanac	1,450	- - -	1,962	
30-11	North of Railway Crossing North of Blueberry Creek	1,405	1,240	1,483	
L.C.	Castlegar Ferry	1,608	1,541	1,768	
30-9	** Syringa Creek Road West of Ferry Landing	1,035	779	836	
30-10	** Syringa Creek Road 2.5 miles West of Ferry Landing	293	320	494	
30-7	West of Junction with Airport Road 2 miles east of Ferry Landing	1,187	840	1,188	
21-2	West of South Slocan Junction	- - -	751	954	
21-1	** Route No. 6 North of South Slocan Junction	770	453	705	
*	New Location in 1956				

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 2 & No. 3
Average Daily Traffic Month of August

Route No. 3 Southern Trans Provincial Highway

Station No.	Location Description	1954	1955	1956	1957
21-3	East of South Slocan Junction West of South Slocan Village	1,182	- - -	1,050	
21-17	3.5 miles East of South Slocan Village	1,010	990	1,173	
21-4	One mile West of Nelson	1,774	1,510	1,862	
21-5	** Route No. 6 & 3A Nelson to Salmo one mile South of Nelson	1,210	1,280	1,402	
L.C.	Nelson Ferry	1,966	2,112	2,194	
21-6	One Mile east of Nelson Ferry Landing	1,740	1,920	1,852	
21-7	West of Kaslo Road Cutoff	775	912	1,222	
21-7A	East of Kaslo Road Cutoff	862	864	1,167	
21-8	** Road to Kaslo One mile North of Junction with Route No. 3	416	328	511	
L.C.	Kootenay Lake Ferry	497	580	679	
21-12 S.C.S.	Two miles west of Creston	1,062	1,180	1,453	
21-9	** Creston-Porthill Road 2.5 miles south of Creston	- - -	255	338	
21-16	** Lister Road 1.5 miles south to Erickson	- - -	310	176	
21-10	East of Erickson	873	1,030	1,172	
21-11	East of Kitchener	628	707	1,173	
9-1	North of Curzon Junction	654	670	1,106	
9-2	** Route No. 95 West of Curzon Junction	890	1,040	1,180	
9-3	East of Curzon Junction	1,370	- - -	1,538	
9-4 L.C.	West of Cranbrook	2,314	1,895	2,024	
9-5	West of Junction with Route No. 95 East of Cranbrook	- - -	4,120	5,160	
9-7	** Route No. 95 north of Junction with Route No. 3	2,242	2,150	2,440	
9-6	East of Junction with Route No. 95	1,022	1,450	1,820	
9-8	East of Junction with Road to Fort Steele	844	1,145	1,065	

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 2 & No. 3
Average Daily Traffic Month of August

Route No. 3 Southern Trans Provincial Highway

Station No.	Location Description	1954	1955	1956	1957
9-12	** Fort Steele Road North of Junction with Route No. 3	166	178	172	
13-1 L.C.	West of Junction with Route No. 93 West of Elko	1,335	1,210	1,197	
13-2	** Route No. 93 to Waldo South of Junction with Route No. 3	148	104	215	
13-3	** Elko-Rooseville Customs Road 1.5 miles South of Junction with Route No. 3	248	126	124	
13-4	East of Elko Junction	822	816	1,016	
13-5	East of Fernie	1,572	1,780	1,540	
13-6	Nine miles West of Natal	1,210	1,430	1,952	
13-7	One mile West of Crowsnest Station	1,232	1,080	2,145	

Region No. 3
Route No. 3A
Trail-Salmo-Nelson Highway

30-6	1.7 miles East of Trail-Columbia River Bridge	2,563	2,180	3,080	
30-8	East of Fruitvale	- - -	1,395	1,312	
21-14	West of Salmo	1,016	1,260	1,120	
21-15	** Route No. 6 South of Salmo	789	879	1,000	
21-13	Two miles North of Salmo	959	1,245	987	
21-5	One mile South of Nelson	1,210	1,280	1,402	

CONTROL STATIONS SOUTHERN TRANS PROVINCIAL HIGHWAY
1956
Region No. 2 & No. 3

Station No.	Location Description	A.D.T.	A.D.W.T.	A.W.T.	Month
41-1	Route No. 1 West of Junction with Route No. 3 West of Hope	4,453	5,668	3,967	August
33-4	East of Princeton	2,931	3,630	2,651	August

CONTROL STATIONS SOUTHERN TRANS PROVINCIAL HIGHWAY
1956
Region No. 2 & No. 3

Station No.	Location Description	A.D.T.	A.D.W.T.	A.W.T.	Month
33-9	1.5 miles South of Kaleden Junction	2,454	2,734	2,353	August
15-7	2.5 Miles East of Bridge at Grand Forks	1,239	1,538	1,119	August
30-4	Between Rossland and Trail West of Cemetery Gates	2,388	2,517	2,336	August
L.C.	Castlegar Ferry	1,320	- - -	- - -	April
		1,437	- - -	- - -	May
		1,328	- - -	- - -	June
		1,809	- - -	- - -	July
		1,768	2,274	1,608	August
		1,694	- - -	- - -	September
L.C.	Nelson Ferry	1,359	- - -	- - -	April
		1,571	- - -	- - -	May
		1,717	- - -	- - -	June
		2,222	- - -	- - -	July
		2,194	2,450	2,105	August
		1,752	- - -	- - -	September
L.C.	Kootenay Lake Ferry	227	- - -	- - -	April
		282	- - -	- - -	May
		383	- - -	- - -	June
		696	- - -	- - -	July
		679	767	648	August
		471	- - -	- - -	September
9-4	West of Cranbrook	2,024	2,423	1,864	August
13-1	West of Junction with Route No. 93 West of Elko	1,197	1,471	1,088	August

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 2
Average Daily Traffic Month of August

Route No. 5 Princeton to Kamloops

Station No.	Location Description	1954	1955	1956	1957
33-3	One mile north of Tulameen Bridge	539	727	442	
41-13	Two miles south of Junction with Route No. 8 at Merritt	291	510	623	
41-11	** Route No. 8 Two miles west of Junction with Route No. 5 at Merritt	558	626	695	
41-12	One mile North of Junction with Route No. 8 at Merritt	356	428	442	
16-4 S.C.S.	One Mile South of Junction with Route No. 1	183	359	370	

Region No. 2 & No. 3
Route No. 6
Nelway to Vernon

21-15	South of Salmo	789	879	1,000	
21-14	** Route 3A West of Salmo	1,016	1,260	1,120	
21-13	Two Miles North of Salmo	959	1,245	987	
21-5	One Mile South of Nelson	1,210	1,280	1,402	
21-4	One Mile West of Nelson	1,774	1,510	1,862	
21-17	3.5 Miles East of South Slocan Village	1,010	990	1,173	
21-2	** Route No. 3 West of South Slocan Junction	- - -	751	954	
21-1	North of South Slocan Junction	770	453	705	
17-4	1.6 Miles South of Lemon Creek Bridge		278	334	
17-3	3.6 Miles South of Silverton		118	233	
17-2	1.1 Miles South of New Denver		342	419	
17-1	2.2 Miles North of Roseberry		173	188	
23-10	East of Echo Lake Road	449	458	434	
23-8 S.C.S.	Two Miles East of Vernon	1,367	- - -	1,630	

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 1 & No. 4
Average Daily Traffic Month of September

Route No. 16 Prince Rupert to Prince George

Station No.	Location Description	1954	1955	1956	1957
28-4	0.24 miles north of Galloway Rapid Bridge, Five miles south of Prince Rupert	....	947	....
28-3	Prince Rupert to Port Edward Road. One mile south of Galloway Rapids Bridge	....	592	....
28-2	Diana Creek Bridge nine miles east of Galloway Rapids Bridge	....	207	....
28-1 L.C.	Green River Bridge 23 miles east of Galloway Rapids Bridge	....	115	....
34-7	Shames River Bridge sixteen miles west of Terrace	....	- - -	....
34-6	Copper River Bridge five miles east of Skeena River Bridge at Terrace	....	98	....
34-5	Bridge 1.5 miles west of Cedarvale Ferry	....	- - -	....
34-4	Andimaul Creek Bridge six miles west of Skeena Crossing	....	172	....
34-3	Bridge five miles west of Moricetown	....	106	....
34-2 L.C.	Bridge 1.7 miles west of Smithers Junction	....	- - -	....
34-1	1.5 miles east of Bulkley River Bridge east of Smithers	....	238	....
26(W)-9	East of Telkwa	....	- - -	....
26(W)-8	On Bulkley River Bridge three miles west of Houston	....	- - -	....
26(W)-7	On Bulkley River Bridge east of Houston	....	170	....
26(W)-6	Two miles east of Topley	....	102	....
26(W)-5	Bridge one mile east of Rose Lake 16 miles west of Burns Lake	....	130	....
26(W)-4 L.C.	5.5 miles west of Burns Lake Two miles east of Decker Lake	....	290	....
26(W)-3	Babine Lake Road at entrance to Babine Forest	....	- - -	....
26(W)-2	Francois Lake Road 4.5 miles south of Burns Lake	....	204	....

AUTOMATIC TRAFFIC RECORDER
 VOLUME COUNTS
 Region No. 1 & No. 4
 Average Daily Traffic Month of September

Route No. 16 Prince Rupert to Prince George

Station No.	Location Description	1954	1955	1956	1957
26(W)-1	0.5 miles east of Tintagel	....	- - -	....
26(E)-5	200 feet east of Junction with Francois Lake Road west of Fraser Lake	....	- - -	....
26(E)-4 L.C.	C.N.R. Overhead Bridge 13.1 miles west of Vanderhoof	....	180	....
26(E)-3	Fort St. James Road seven miles from Nechako River Bridge	....	298	....
26(E)-2	Stoney Creek Road four miles south of Vanderhoof	....	130	....
26(E)-1	On Sinkut River Bridge 10 miles east of Vanderhoof	....	- - -	....
14-9	Thirty miles east of Vanderhoof	....	202	367	
14-8	14.5 miles west of Prince George on Beaverly Creek Bridge	393	- - -	318	

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 3
Average Daily Traffic Month of August
Route No. 95 Kootenay-Columbia Highway

Station No.	Location Description	1954	1955	1956	1957
9-2	West of Curzon Junction	897	1,040	1,180	
9-1	** Route No. 3 North of Curzon Junction	654	670	1,106	
9-3	East of Curzon Junction	1,370	- - -	1,538	
9-4 L.C.	West of Cranbrook	2,314	1,895	2,024	
9-5	West of Junction with Route No. 3 East of Cranbrook	- - -	4,120	5,160	
9-6	** Route No. 3 East of Junction with Route No. 95 East of Cranbrook	1,022	1,450	1,820	
9-7	North of Junction with Route No. 3 East of Cranbrook	2,242	2,150	2,440	
9-9	Two miles south of Kimberley	2,548	2,940	3,085	
9-10	Two miles North of Kimberley	1,037	1,510	1,310	
9-11	North of Road to Wasa	960	950	1,140	
6-1 S.C.S.	South of Dutch Creek Bridge	1,022	1,015	1,189	
6-2	North of Junction with Road to Invermere South of Fairmont Hot Springs	- - -	1,140	1,270	
6-7	One mile north of Windermere	1,314	1,460	1,635	
6-8	** Invermere-Athalmer Road East of Columbia River Bridge	829	1,130	1,300	
6-3	One mile South of Radium Junction	1,260	1,470	1,670	
6-4	** Vermillion Road through Kootenay National Park East of Junction with Route No. 95	632	1,740	2,250	
6-5	North of Radium Junction	447	475	584	

CONTROL STATIONS ON KOOTENAY COLUMBIA HIGHWAY
1956
Region No. 3

Station No.	Location Description	A.D.T.	A.D.W.T.	A.W.T.	Month
9-4	West of Cranbrook	2,024	2,423	1,864	August
6-1	South of Dutch Creek Bridge	1,189	- - -	- - -	August

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 2
Average Daily Traffic Month of August

Route No. 97. Okanagan Highway
(Salmon Arm to Osoyoos)

Station No.	Location Description	1954	1955	1956	1957
32-11	Route No. 97 South of Junction with Route No. 1 at Larch Hill	826	- - -	1,417	
23-1	Route No. 97E West of Thompkinson's Corner	834	835	875	
23-2	** Mara Lake Road East of Thompkinson's Corner	764	758	558	
23-3 L.C.	Route No. 97E South of Thompkinson's Corner	- - -	1,310	1,298	
23-4	** Mable Lake Road one mile East of Junction with Route No. 97E in Enderby	- - -	452	710	
23-5	One mile South of Enderby	- - -	1,130	1,057	
23-6	Route No. 97E Eleven miles North of Vernon	- - -	1,315	1,890	
23-7	** Route No. 97W 8.5 miles north of Vernon	1,041	1,760	1,280	
23-8 S.C.S.	** Route No. 6 Two miles East of Vernon	1,367	1,140	1,630	
23-9	One mile South of Vernon	1,462	- - -	3,595	
23-11	Four miles south of Oyama	1,618	1,480	2,230	
35-5 S.C.S.	North of Five Corners North of Kelowna	2,145	1,930	2,714	
35-4	North of Kelowna and South of Junction with Road to Rutland	- - -	- - -	2,990	
35-6	** Okanagan-Mission Highway south of Bluebird Bay Resort	- - -	1,550	1,780	
L.C.	Kelowna-Westbank Ferry	1,775	1,635	2,251	
35-3 S.C.S.	North of Westbank	1,546	1,675	2,091	
35-2	North of Peachland	1,770	1,675	2,120	
35-1	One mile north of West Summerland Road Junction	1,637	2,410	2,130	
33-11	South of Okanagan River Bridge North of Penticton	- - -	2,750	2,840	
33-10	North of Okanagan River Bridge South of Penticton	3,425	3,130	- - -	

AUTOMATIC TRAFFIC RECORDER
VOLUME COUNTS
Region No. 2
Average Daily Traffic Month of August

Route No. 97 Okanagan Highway
(Salmon Arm to Osoyoos)

Station No.	Location Description	1954	1955	1956	1957
33-8	North of Kaleden Junction	3,440	2,980	3,345	
33-7	** Route No. 3 West of Kaleden Junction	- - -	2,338	2,090	
33-9 L.C.	South of Kaleden Junction	1,998	2,209	2,454	
33-12	North of Oliver	- - -	2,730	2,360	
33-13	Five miles south of Oliver	- - -	2,208	2,000	
33-15	** Route No. 3 East of Osoyoos Bridge	1,230	1,510	1,485	
33-14	South of Junction with Route No. 3 at Osoyoos	2,160	1,762	1,470	

CONTROL STATIONS OKANAGAN HIGHWAY
1956
Region No. 2

Station No.	Location Description	A.D.T.	A.D.W.T.	A.W.T.	Month
35-5	North of Five Corners North of Kelowna	2,714	- - -	- - -	August
L.C.	Kelowna Ferry	1,174	- - -	- - -	April
		1,331	- - -	- - -	May
		1,437	- - -	- - -	June
		1,962	- - -	- - -	July
		2,251	2,742	2,115	August
		1,589	- - -	- - -	September
		1,291	- - -	- - -	October
35-3	North of Westbank	2,091	- - -	- - -	August
33-9	South of Kaleden Junction	2,454	2,734	2,353	August
33-3	Route No. 97E South of Thompkinson's Corner	1,298	1,646	1,159	August