

<b>SHEET 1</b> <b>LTPP TRAFFIC DATA</b> <b>SUMMARY TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [1001 _]
	*STATE CODE [81 _]
	*SHRP SECTION ID [8529 _]

STATE OR PROVINCE Alberta COUNTY Municipal District 8  
 HIGHWAY ROUTE NO. 1:04 MILEPOST# 2789 + 16.7 (Imperial)  
 NEAREST CITY/TOWN Canmore NEAREST INTERSECTION 1:04 - Hwy. 40  
 FUNCTIONAL CLASS 02 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4  
 DIRECTION OF TRAVEL GPS LANE EBL DATE OPENED TO TRAF. 07-01-91  
 FIPS COUNTY CODE \_\_\_\_\_ FHWA STATION IDENTIFICATION NO. \_\_\_\_\_  
 HPMS SAMPLE NO. \_\_\_\_\_ HPMS SUBDIVISION NO. \_\_\_\_\_  
 TYPE OF PAVEMENT: AC X PCC \_\_\_\_\_ OTHER \_\_\_\_\_  
 CONTROL OF ACCESS: YES X NO \_\_\_\_\_ MEDIAN: YES X NO \_\_\_\_\_  
 CURRENT SURROUNDING DEVELOPMENT:  
 URBAN \_\_\_\_\_ SUBURBAN \_\_\_\_\_ RURAL X  
 HAS INTENSITY OF ROADSIDE DEVELOPMENT INCREASED OVER PAST 10 YEARS?  
 YES \_\_\_\_\_ NO X  
 IF YES, DESCRIBE CHANGES \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

NOTE: ATTACH ALL RELATED FORMS AND COUNT DATA AND SUBMIT TO THE  
 SHRP REGIONAL OFFICE. ATTACH MAP INDICATING THE LOCATION OF  
 EACH TRAFFIC COUNT, VEHICLE CLASSIFICATION COUNT, OR WEIGHT  
 STATION RELATIVE TO THIS GPS TEST SECTION.

ENTER  
 MAR 24 1992  
 By 120

NAME OF PREPARER Jarko Prokki PHONE # (403) 427-6720  
 DATE PREPARED December, 1990

<b>SHEET</b>  <b>LTPP TRAFFIC DATA</b>  <b>SUMMARY TRANSMITTAL FORM</b>	STATE ASSIGNED ID [1 0 0 1]
	STATE CODE [81]
	SHRP SECTION ID [85 2 2]

STATE OR PROVINCE Alberta COUNTY Municipal District 8  
 HIGHWAY ROUTE NO. 1:04 MILEPOST# 5.878 (Metric km)  
 NEAREST CITY/TOWN Canmore NEAREST INTERSECTION 1:04 - Hwy. 40  
 FUNCTIONAL CLASS 02 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4  
 DIRECTION OF TRAVEL GPS LANE EBL DATE OPENED TO TRAF. 0 6-0 2-9 0  
 FIPS COUNTY CODE N/A FHWA STATION IDENTIFICATION NO. Unavailable  
 HPMS SAMPLE NO. Unavailable HPMS SUBDIVISION NO. Unavailable  
 TYPE OF PAVEMENT: AC X PCC        OTHER         
 CONTROL OF ACCESS: YES X NO        MEDIAN: YES X NO         
 CURRENT SURROUNDING DEVELOPMENT:  
 URBAN        SUBURBAN        RURAL X  
 HAS INTENSITY OF ROADSIDE DEVELOPMENT INCREASED OVER PAST 10 YEARS?  
 YES        NO X  
 IF YES, DESCRIBE CHANGES         
        
      

NOTE: ATTACH ALL RELATED FORMS AND COUNT DATA AND SUBMIT TO THE  
 SHRP REGIONAL OFFICE. ATTACH MAP INDICATING THE LOCATION OF  
 EACH TRAFFIC COUNT, VEHICLE CLASSIFICATION COUNT, OR WEIGHT  
 STATION RELATIVE TO THIS GPS TEST SECTION.

NAME OF PREPARER <u>Peter Kilburn</u>	PHONE # <u>(403) 427 - 6720</u>
DATE PREPARED <u>February 3, 1994</u>	

SHEET 1  
LTPP TRAFFIC DATA

SUMMARY TRANSMITTAL FORM

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

STATE OR PROVINCE Alberta COUNTY Municipal District 8

HIGHWAY ROUTE NO. 1:04 MILEPOST NUMBER km 5.878

NEAREST CITY / TOWN Canmore NEAREST INTERSECTION Highway 40

FUNCTIONAL CLASS 02 NO. LANES EACH DIRECTION 2 TOTAL NO. OF LANES 4

DIRECTION OF TRAVEL GPS LANE Eastbound DATE OPENED TO TRAFFIC 06 - 02 - 90

FIPS COUNTY CODE Not Applicable FHWA STATION IDENTIFICATION NO. Unavailable

HPMS SAMPLE NO. Unavailable HPMS SUBDIVISION NO. Unavailable

TYPE OF PAVEMENT: AC X PCC        OTHER       

CONTROL OF ACCESS: YES X NO        MEDIAN: YES X NO       

CURRENT SURROUNDING DEVELOPMENT: URBAN        SUBURBAN        RURAL X

HAS INTENSITY OF ROADSIDE DEVELOPMENT INCREASED OVER PAST 10 YEARS?

YES        NO X

IF YES, DESCRIBE CHANGES       

ENTERED  
MAR 28 1996  
By ② - Data Entered

**NOTE:** ATTACH ALL RELATED FORMS AND COUNT DATA AND SUBMIT TO THE SHRP REGIONAL OFFICE. ATTACH A MAP INDICATING THE LOCATION OF EACH TRAFFIC COUNT, VEHICLE CLASSIFICATION COUNT, OR WEIGHT STATION RELATIVE TO THIS GPS TEST SECTION.

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1994.12.20

DISKETTE ALTASHRP 94

FILE a:\hwy0104\sheet1.wk3

**SHEET 1  
LTPP TRAFFIC DATA**

**SUMMARY TRANSMITTAL FORM**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

STATE OR PROVINCE Alberta COUNTY Municipal District 8

HIGHWAY ROUTE NO. 1:04 MILEPOST NUMBER km 5.878

NEAREST CITY / TOWN Canmore NEAREST INTERSECTION Highway 40

FUNCTIONAL CLASS 02 NO. LANES EACH DIRECTION 2 TOTAL NO. OF LANES 4

DIRECTION OF TRAVEL GPS LANE Eastbound DATE OPENED TO TRAFFIC 06 - 02 - 90

FIPS COUNTY CODE Not Applicable FHWA STATION IDENTIFICATION NO. Unavallable

HPMS SAMPLE NO. Unavallable HPMS SUBDIVISION NO. Unavallable

TYPE OF PAVEMENT: AC X PCC        OTHER       

CONTROL OF ACCESS: YES X NO        MEDIAN: YES X NO       

CURRENT SURROUNDING DEVELOPMENT: URBAN        SUBURBAN        RURAL X

HAS INTENSITY OF ROADSIDE DEVELOPMENT INCREASED OVER PAST 10 YEARS?

YES        NO X

IF YES, DESCRIBE CHANGES         
        
      

**NOTE:**

ATTACH ALL RELATED FORMS AND COUNT DATA AND SUBMIT TO THE  
SHRP REGIONAL OFFICE. ATTACH A MAP INDICATING THE LOCATION OF  
EACH TRAFFIC COUNT, VEHICLE CLASSIFICATION COUNT, OR WEIGHT  
STATION RELATIVE TO THIS GPS TEST SECTION.

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.04.07

DISKETTE ALTASHRP 95

FILE a:\hwy0104\ehoot1.wk3

<b>SHEET 2</b> <b>LTPP TRAFFIC DATA</b> <b>TRAFFIC VOLUMES</b> <b>AND LOAD ESTIMATES</b>	*STATE ASSIGNED ID [1001 _] *STATE CODE [81] *SHRP SECTION ID [8529 _]
---	--

YEAR	1. ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	2. ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	3. ESTIMATED TOTAL VEHICLES AADT GPS LANE	4. ESTIMATED TOTAL TRUCKS AADT GPS LANE	5. ESTIMATED ESAL'S/YR GPS LANE (1000's)
1989	11060	1405	5530	702	276
1988	10930	1256	5465	628	243
1987	10800(10.3)	1107	5400	554	210
1986	10345	1028	5173	516	197
1985	9435	870	4718	437	176
1984	8980(8.8)	790	4490	395	158
1983	9145	941	4573	470	186
1982	9475	1243	4738	621	227
1981	9640(14.5)	1393	4820	696	267
1980	8933	1290	4467	645	248
1979	8225	1187	4113	594	228
1978	7518(9.2)	1086	3759	543	209
1977	6810(14.5)	984	3405	492	189
1976	6500	587	3250	293	113
1975	5845(1.3)	190	2923	95	36
1974	5578	382	2789	191	73
1973	5310(10.8)	573	2655	287	109
1972	5180(7.9)	409	2590	205	77
1971	5830(7.3)	426	2915	213	80
Deleted 1970	4720(10.0)	470	2360	235	92
1969	4365		2182		
1968	4405		2202		
1967	4245		2122		
1966	7598		1795		
1965					

ENTERED

MAR 24 1992

By

Raj

NAME OF PREPARER Jarko Prokki

PHONE # (403) 427-6720

DATE PREPARED December, 1990

## SHEET 3

# LTPP TRAFFIC DATA PROCEDURES FOR ESTIMATING ANNUAL AVERAGE VOLUMES AND TOTAL ANNUAL ESALS

\*STATE ASSIGNED ID [ 1001 ]\*STATE CODE [ 81 ]\*SHRP SECTION ID [ 8529 ]1. Year Applicable 66-89

## 2. METHOD FOR ESTIMATING AADT

- ☐ Factored a single count taken this year at the GPS site.  
☐ Averaged multiple counts taken this year at the GPS site.  
☐ Averaged and factored multiple counts taken this year at the GPS site.  
☐ Growth factored last year's estimate.  
☒ Estimated based on volume counts at nearby locations.  
☐ Used flow maps.  
☐ Used computerized network analyses.  
☐ Other: \_\_\_\_\_

## 3. METHOD FOR ESTIMATING TRUCK VOLUMES OR PERCENTAGES

- ☐ Used a single count taken this year at the GPS site.  
☐ Factored a single count taken this year at the GPS site.  
☐ Averaged multiple counts taken this year at the GPS site.  
☐ Used system averages from counts taken this year.  
☒ Used count data from nearby sites.  
☐ Used count data taken in earlier years at the GPS site.  
☐ Used system averages taken in earlier years at the GPS site.  
☐ Used computerized network analyses.  
☐ Other: \_\_\_\_\_

## 4. METHOD FOR ESTIMATING AADT BY GPS LANE

- ☐ Based on actual lane count data.  
☒ System distribution factors.  
☐ Other: \_\_\_\_\_

## 5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES

- ☐ Based on actual lane count data.  
☒ System distribution factors.  
☐ Other: \_\_\_\_\_

## 6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.  
☐ ESAL/Vehicle class. (no. of classes) \_\_\_\_\_  
☐ Other: \_\_\_\_\_

## 7. ESAL ESTIMATES

## (A) Source of Data

- ☐ Weight data collected at GPS site this year.  
☐ Weight data collected at GPS site prior years.  
☐ Weight data from system averages this year.  
☐ Weight data from system averages prior years.  
☐ Weight data from historic W-4 Tables used.  
☐ Other: \_\_\_\_\_

## (B) Weight Scale Type

- ☐ WIM scale.  
☐ Static scale used for enforcement.  
☐ Static scale not used for enforcement.  
☐ Other: \_\_\_\_\_

ENTERED

MAR 24 1992

By LWNAME OF PREPARER Jarko ProkkiPHONE # (403) 427-6720DATE PREPARED December, 1990

## SHEET 3

LTPP TRAFFIC DATA  
PROCEDURES FOR ESTIMATING  
ANNUAL AVERAGE VOLUMES AND  
TOTAL ANNUAL ESALS\*STATE ASSIGNED ID [ 1001 ]\*STATE CODE [ 81 ]\*SHRP SECTION ID [ 8529 ]1. Year Applicable 66-89

## 2. METHOD FOR ESTIMATING AADT

- ☐ Factored a single count taken this year at the GPS site.
- ☐ Averaged multiple counts taken this year at the GPS site.
- ☐ Averaged and factored multiple counts taken this year at the GPS site.
- ☐ Growth factored last year's estimate.
- ☒ Estimated based on volume counts at nearby locations.
- ☐ Used flow maps.
- ☐ Used computerized network analyses.
- ☐ Other: \_\_\_\_\_

3. METHOD FOR ESTIMATING TRUCK  
VOLUMES OR PERCENTAGES

- ☐ Used a single count taken this year at the GPS site.
- ☐ Factored a single count taken this year at the GPS site.
- ☐ Averaged multiple counts taken this year at the GPS site.
- ☐ Used system averages from counts taken this year.
- ☒ Used count data from nearby sites.
- ☐ Used count data taken in earlier years at the GPS site.
- ☐ Used system averages taken in earlier years at the GPS site.
- ☐ Used computerized network analyses.
- ☐ Other: \_\_\_\_\_

4. METHOD FOR ESTIMATING AADT  
BY GPS LANE

- ☐ Based on actual lane count data.
- ☒ System distribution factors.
- ☐ Other: \_\_\_\_\_

5. METHOD FOR ESTIMATING TRUCK AADT  
IN GPS LANES

- ☐ Based on actual lane count data.
- ☒ System distribution factors.
- ☐ Other: \_\_\_\_\_

## 6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.
- ☐ ESAL/Vehicle class. (no. of classes) \_\_\_\_\_
- ☐ Other: \_\_\_\_\_

## 7. ESAL ESTIMATES

## (A) Source of Data

- ☐ Weight data collected at GPS site this year.
- ☐ Weight data collected at GPS site prior years.
- ☐ Weight data from system averages this year.
- ☐ Weight data from system averages prior years.
- ☐ Weight data from historic W-4 Tables used.
- ☐ Other: \_\_\_\_\_

## (B) Weight Scale Type

- ☐ WIM scale.
- ☐ Static scale used for enforcement.
- ☐ Static scale not used for enforcement.
- ☐ Other: \_\_\_\_\_

NAME OF PREPARER Jarko ProkkiPHONE # (403) 427-6720DATE PREPARED December, 1990

**SHEET 5  
LTPP TRAFFIC DATA**

**VEHICLE CLASSIFICATION DATA  
FHWA 13 - CLASS SYSTEM**

State Assigned ID 1001  
State Code 81  
SHRP Section ID 8529

HIGHWAY RT. NO. (THIS COUNT) 01:04 MILEPOST # (THIS COUNT) km 5.88  
LOCATION THIS COUNT (THIS COUNT) Jumping Pound V.I.S. FUNCTIONAL CLASS 01  
BEGINNING DATE 01 27 94 ENDING DATE 01 27 94  
BEGINNING TIME 08:59 ENDING TIME 15:00 DURATION (HRS) 6.02  
TYPE OF COUNT: MANUAL X AUTOMATED        NO. OF LANES COUNTED 2  
TYPE OF EQUIPMENT: AVC PERM.        AVC PORT        WIM PERM.        WIM PORT.         
EQUIPMENT NAME / MODEL # Not Applicable  
TOTAL NO. OF VEHICLES CLASSIFIED 1194 # TRUCKS 167 % TRUCKS 13.99 %  
NO. OF TRUCKS IN GPS LANE 163 % OF TRUCKS IN GPS LANE 97.60 %  
VEHICLE CLASSIFICATION METHOD: FHWA X OTHER        # BINS       

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6.  
PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY  
THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR  
COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSE

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	2307	1014	970
2. FHWA CLASSES 4 (Buses)	30	13	13
3. FHWA CLASSES 5 (Two Axle, 6-Tire, SU Truck)	27	12	12
4. FHWA CLASSES 6 (Three Axle, SU Truck)	11	5	5
5. FHWA CLASSES 7 (4 or more Axle SU Truck)	9	4	4
6. FHWA CLASSES 8 (4 or less Axle 1-Trlr. Truck)	7	3	3
7. FHWA CLASSES 9 (5 Axle 1-Trlr. Truck)	157	69	68
8. FHWA CLASSES 10 (6 or more Axle 1-Trlr. Truck)	73	32	31
9. FHWA CLASSES 11 (5 or less Axle Multi-Trlr. Truck)			
10. FHWA CLASSES 12 (6 Axle Multi-Trlr. Truck)	9	4	4
11. FHWA CLASSES 13 (7 or more Axle Multi-Trlr. Truck)	86	38	36
12. OTHER VEHICLES			
<b>GRAND TOTAL</b>	<b>2716</b>	<b>1194</b>	<b>1146</b>

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 01 06 95

DISKETTE ALTASHRP 94

FILE a:\hwy0104\sheet5a5940127.wk3



**SHEET 5  
LTPP TRAFFIC DATA**

**VEHICLE CLASSIFICATION DATA  
FHWA 13 - CLASS SYSTEM**

State Assigned ID 1001  
State Code 81  
SHRP Section ID 8529

HIGHWAY RT. NO. (THIS COUNT) 01:04 MILEPOST # (THIS COUNT) km 5.88

LOCATION (THIS COUNT) Jumping Pound V.I.S. FUNCTIONAL CLASS 01

BEGINNING DATE 11 16 94 ENDING DATE 11 16 94

BEGINNING TIME 09:00 ENDING TIME 13:32 DURATION (HRS) 4.53

TYPE OF COUNT: MANUAL X AUTOMATED        NO. OF LANES COUNTED 2

TYPE OF EQUIPMENT: AVC PERM.        AVC PORT        WIM PERM.        WIM PORT.       

EQUIPMENT NAME / MODEL # Not Applicable

TOTAL NO. OF VEHICLES CLASSIFIED 926 # TRUCKS 212 % TRUCKS 22.89 %

NO. OF TRUCKS IN GPS LANE 205 % OF TRUCKS IN GPS LANE 96.70 %

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER        # BINS       

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6.  
PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY  
THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR  
COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASS

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	1597	702	672
2. FHWA CLASSES 4 (Buses)	36	12	12
3. FHWA CLASSES 5 (Two Axle, 6-Tire, SU Truck)	70	31	30
4. FHWA CLASSES 6 (Three Axle, SU Truck)	44	20	20
5. FHWA CLASSES 7 (4 or more Axle SU Truck)	16	7	7
6. FHWA CLASSES 8 (4 or less Axle 1-Trlr. Truck)	7	4	4
7. FHWA CLASSES 9 (5 Axle 1-Trlr. Truck)	160	70	68
8. FHWA CLASSES 10 (6 or more Axle 1-Trlr. Truck)	86	27	26
9. FHWA CLASSES 11 (5 or less Axle Multi-Trlr. Truck)			
10. FHWA CLASSES 12 (6 Axle Multi-Trlr. Truck)	4	2	2
11. FHWA CLASSES 13 (7 or more Axle Multi-Trlr. Truck)	115	51	48
12. OTHER VEHICLES			
GRAND TOTAL	<u>2135</u>	<u>926</u>	<u>889</u>

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 01 06 95

DISKETTE ALTASHRP 94

FILE a:\bwy0104e\sheet5a5941116.wk3

**SHEET 5  
LTPP TRAFFIC DATA**

**VEHICLE CLASSIFICATION DATA  
FHWA 13 - CLASS SYSTEM**

State Assigned ID 1001  
State Code 81  
SHRP Section ID 8529

HIGHWAY RT. NO. (THIS COUNT) 01:04 MILEPOST # (THIS COUNT) km 5.88  
LOCATION THIS COUNT (THIS COUNT) Jumping Pound V.I.S. FUNCTIONAL CLASS 01  
BEGINNING DATE 03 21 95 ENDING DATE 03 21 95  
BEGINNING TIME 09:00 ENDING TIME 13:00 DURATION (HRS) 4.00  
TYPE OF COUNT: MANUAL X AUTOMATED \_\_\_\_\_ NO. OF LANES COUNTED 2  
TYPE OF EQUIPMENT: AVC PERM. \_\_\_\_\_ AVC PORT \_\_\_\_\_ WIM PERM. \_\_\_\_\_ WIM PORT. \_\_\_\_\_  
EQUIPMENT NAME / MODEL # Not Applicable  
TOTAL NO. OF VEHICLES CLASSIFIED 1029 # TRUCKS 114 % TRUCKS 11.08 %  
NO. OF TRUCKS IN GPS LANE 114 % OF TRUCKS IN GPS LANE 100.00 %  
VEHICLE CLASSIFICATION METHOD: FHWA X OTHER \_\_\_\_\_ # BINS \_\_\_\_\_

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6.  
PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY  
THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR  
COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	1652	826	743
2. FHWA CLASSES 4 (Buses)	30	15	15
3. FHWA CLASSES 5 (Two Axle, 6-Tire, SU Truck)	74	37	37
4. FHWA CLASSES 6 (Three Axle, SU Truck)	30	15	15
5. FHWA CLASSES 7 (4 or more Axle SU Truck)	10	5	5
6. FHWA CLASSES 8 (4 or less Axle 1-Trlr. Truck)	2	1	1
7. FHWA CLASSES 9 (5 Axle 1-Trlr. Truck)	160	80	80
8. FHWA CLASSES 10 (6 or more Axle 1-Trlr. Truck)	36	18	18
9. FHWA CLASSES 11 (5 or less Axle Multi-Trlr. Truck)			
10. FHWA CLASSES 12 (6 Axle Multi-Trlr. Truck)	4	2	2
11. FHWA CLASSES 13 (7 or more Axle Multi-Trlr. Truck)	60	30	30
12. OTHER VEHICLES			
GRAND TOTAL	2058	1029	946

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 04 06 95

DISKETTE ALTASHRP 95

FILE a:\bwy0104\about5\5950321.wk3

<p>SET 7</p> <p><b>LTPP TRAFFIC DATA</b></p> <p><b>VEHICLE CLASSIFICATION CONVERSION CHART</b></p>	<p>*STATE ASSIGNED ID [ <u>1001</u> ]</p> <p>*STATE CODE [ <u>81</u> ]</p> <p>*SHRP SECTION ID [ <u>8529</u> ]</p>
--	--

FOR 4-BIN, 6-BIN, OR OTHER NON FHWA CLASSIFICATION SYSTEMS

USE THIS SHEET TO DESCRIBE HOW THE AGENCY'S CLASSIFICATION SYSTEM CAN BE CONVERTED TO THE FHWA 13-CLASSES. ENTER PERCENTAGE OF TOTAL SHA CLASS DISTRIBUTED TO EACH FHWA CLASS.      APPLICABLE SHA CLASSIFICATION SCHEME       

FHWA CLASSES														
SHA CLASS	1-3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL
A	<u>100</u>													<u>100</u>
B	<u>100</u>													<u>100</u>
C		<u>100</u>												<u>100</u>
D			<u>63</u>	<u>26</u>	<u>11</u>									<u>100</u>
E						<u>5</u>	<u>65</u>	<u>2</u>	<u>3</u>	<u>2</u>	<u>23</u>			<u>100</u>
F														
G														
H														
I														
J														
K														
L														
M														
N														
O														
P														
Q														
R														
S														
T														

NAME OF PREPARER <u>PETER KILBURN</u>	PHONE # <u>(403) 427-6720</u>
DATE PREPARED <u>FEBRUARY 4 1993</u>	

**SHEET 8  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

HIGHWAY RT. NO. (THIS SESSION) 01:04 MILEPOST # (THIS SESSION) km 5.88

LOCATION (THIS SESSION) Jumping Pound Vehicle Inspection Station

FUNCTIONAL CLASSIFICATION 01 DIRECTION OF TRAVEL Eastbound

1. FHWA STATION IDENTIFICATION NUMBER \_\_\_\_\_

2. TYPE OF WEIGHING EQUIPMENT USED:

PERM. SCALE X

PERM. WIM \_\_\_\_\_

PORT. SCALE \_\_\_\_\_

PORT. WIM \_\_\_\_\_

3. COUNT DURATION (HOURS) 4.00

COUNT LANE 0

4. BEGINNING TIME (MONTH, DAY, YEAR, TIME) 03 - 21 - 95 - 0900

5. ENDING TIME (MONTH, DAY, YEAR, TIME) 03 - 21 - 95 - 1300

6. EQUIPMENT MANUFACTURER / MODEL #

Not Applicable

7. PUPOSE OF WEIGHT SESSION: DATA COLLECTION

X

ENFORCEMENT \_\_\_\_\_

8. VEHICLE CLASSIFICATION SCHEME:

FHWA X

OTHER \_\_\_\_\_

# BINS \_\_\_\_\_

9. PAVEMENT TYPE:

AC X

PCC \_\_\_\_\_

OTHER \_\_\_\_\_

10. METHOD OF CALIBRATION AND FREQUENCY:

Personnel trained by "Weights and Measures Canada"

check the scale once a year with known weights. If okay the scale is certified. The scale may be checked more than once a year depending upon complaints by truckers.

**NOTE:**

IF THIS WEIGHT SESSION IS NOT BASED UPON THE FHWA 13-BIN CLASSIFICATION SYSTEM, USE SHEET 7 TO DESCRIBE HOW THE SHA WOULD EXPAND OR COLLAPSE THE AGENCY CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES. ALSO PROVIDE A DESCRIPTION OF THE CLASSIFICATION SCHEME THAT WAS USED.

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.04.06

DISKETTE ALTASHRP 95

FILE n:\bwy0104\sheet8\85290321.wk3

SHEET 8  
LTPP TRAFFIC DATA

TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION

State Assigned ID 1001  
State Code 81  
SHRP Section ID 8529

HIGHWAY RT. NO. (THIS SESSION) 01:04 MILEPOST # (THIS SESSION) km 5.88

LOCATION (THIS SESSION) Jumping Pound Vehicle Inspection Station

FUNCTIONAL CLASSIFICATION 01 DIRECTION OF TRAVEL Eastbound

1. FHWA STATION IDENTIFICATION NUMBER \_\_\_\_\_

2. TYPE OF WEIGHING EQUIPMENT USED: PERM. SCALE X PERM. WIM \_\_\_\_\_  
PORT. SCALE \_\_\_\_\_ PORT. WIM \_\_\_\_\_

3. COUNT DURATION (HOURS) 6.02 COUNT LANE 0

4. BEGINNING TIME (MONTH, DAY, YEAR, TIME) 01 - 27 - 94 - 0859

5. ENDING TIME (MONTH, DAY, YEAR, TIME) 01 - 27 - 94 - 1500

6. EQUIPMENT MANUFACTURER / MODEL # Not Applicable

7. PURPOSE OF WEIGHT SESSION: DATA COLLECTION X ENFORCEMENT \_\_\_\_\_

8. VEHICLE CLASSIFICATION SCHEME: FHWA X OTHER \_\_\_\_\_ # BINS \_\_\_\_\_

9. PAVEMENT TYPE: AC X PCC \_\_\_\_\_ OTHER \_\_\_\_\_

10. METHOD OF CALIBRATION AND FREQUENCY: Personnel trained by "Weights and Measures Canada"  
check the scale once a year with known weights. If okay the scale is certified. The scale may be checked  
more than once a year depending upon complaints by truckers.

**NOTE:** IF THIS WEIGHT SESSION IS NOT BASED UPON THE FHWA 13-BIN CLASSIFICATION SYSTEM, USE SHEET 7 TO DESCRIBE HOW THE SHA WOULD EXPAND OR COLLAPSE THE AGENCY CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES. ALSO PROVIDE A DESCRIPTION OF THE CLASSIFICATION SCHEME THAT WAS USED.

Name of Preparer: Peter Kilburn Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\hwy0104\sheet8\8940127.wk3

SHEET 8  
LTPP TRAFFIC DATA

TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

HIGHWAY RT. NO. (THIS SESSION) 01:04 MILEPOST # (THIS SESSION) km 5.88

LOCATION (THIS SESSION) Jumping Pound Vehicle Inspection Station

FUNCTIONAL CLASSIFICATION 01 DIRECTION OF TRAVEL Eastbound

1. FHWA STATION IDENTIFICATION NUMBER \_\_\_\_\_

2. TYPE OF WEIGHING EQUIPMENT USED:

PERM. SCALE X

PERM. WIM \_\_\_\_\_

PORT. SCALE \_\_\_\_\_

PORT. WIM \_\_\_\_\_

3. COUNT DURATION (HOURS) 4.53

COUNT LANE 0

4. BEGINNING TIME (MONTH, DAY, YEAR, TIME) 11 - 16 - 94 - 0900

5. ENDING TIME (MONTH, DAY, YEAR, TIME) 11 - 16 - 94 - 1332

6. EQUIPMENT MANUFACTURER / MODEL #

Not Applicable

7. PUPOSE OF WEIGHT SESSION DATA COLLECTION

X

ENFORCEMENT \_\_\_\_\_

8. VEHICLE CLASSIFICATION SCHEME:

FHWA X

OTHER \_\_\_\_\_

# BINS \_\_\_\_\_

9. PAVEMENT TYPE:

AC X

PCC \_\_\_\_\_

OTHER \_\_\_\_\_

10. METHOD OF CALIBRATION AND FREQUENCY: Personnel trained by 'Weights and Measures Canada'

check the scale once a year with known weights. If okay the scale is certified. The scale may be checked

more than once a year depending upon complaints by truckers.

**NOTE:**

IF THIS WEIGHT SESSION IS NOT BASED UPON THE FHWA 13-BIN CLASSIFICATION SYSTEM, USE SHEET 7 TO DESCRIBE HOW THE SHA WOULD EXPAND OR COLLAPSE THE AGENCY CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES. ALSO PROVIDE A DESCRIPTION OF THE CLASSIFICATION SCHEME THAT WAS USED.

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\hwy0104e\sheet8\8941116.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FHWA Classification Scheme: FHWA: X OTHER:      # BINS:     

**NOTE:** For classification schemes other than FHWA, attach sheet 7 describing conversion from agency classification scheme to FHWA 13 classes.

1. Vehicle Class 5

2. Total Number Vehicles Counted 12

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999	1	6000 - 7999		12000 - 14999	
4000 - 4999	1	8000 - 9999		15000 - 17999	
5000 - 5999	3	10000 - 11999		18000 - 20999	
6000 - 6999	3	12000 - 13999		21000 - 23999	
7000 - 7999	4	14000 - 15999		24000 - 26999	
8000 - 8999	3	16000 - 17999		27000 - 29999	
9000 - 9999	2	18000 - 19999		30000 - 32999	
10000 - 10999	3	20000 - 21999		33000 - 35999	
11000 - 11999	2	22000 - 23999		36000 - 38999	
12000 - 12999		24000 - 25999		39000 - 41999	
13000 - 13999		26000 - 27999		42000 - 44999	
14000 - 14999		28000 - 29999		45000 - 47999	
15000 - 15999		30000 - 31999		48000 - 50999	
16000 - 16999	1	32000 - 33999		51000 - 53999	
17000 - 17999	1	34000 - 35999		54000 - 56999	
18000 - 18999		36000 - 37999		57000 - 59999	
19000 - 19999		38000 - 39999		60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

**6. USE SECOND PAGE FOR FOUR AXLE GROUPS**

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\hwy0104\sheet9\fhwa5\9940127.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FHWA Classification Scheme: FHWA:   X   OTHER:        # BINS:       

**NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.**

1. Vehicle Class 6

2. Total Number Vehicles Counted 5

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999		12000 - 14999	
4000 - 4999		8000 - 9999		15000 - 17999	
5000 - 5999		10000 - 11999		18000 - 20999	
6000 - 6999		12000 - 13999	1	21000 - 23999	
7000 - 7999		14000 - 15999		24000 - 26999	
8000 - 8999		16000 - 17999		27000 - 29999	
9000 - 9999		18000 - 19999	1	30000 - 32999	
10000 - 10999	2	20000 - 21999		33000 - 35999	
11000 - 11999	1	22000 - 23999		36000 - 38999	
12000 - 12999	1	24000 - 25999		39000 - 41999	
13000 - 13999		26000 - 27999	1	42000 - 44999	
14000 - 14999		28000 - 29999		45000 - 47999	
15000 - 15999		30000 - 31999	1	48000 - 50999	
16000 - 16999	1	32000 - 33999		51000 - 53999	
17000 - 17999		34000 - 35999		54000 - 56999	
18000 - 18999		36000 - 37999	1	57000 - 59999	
19000 - 19999		38000 - 39999		60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

**6. USE SECOND PAGE FOR FOUR AXLE GROUPS**

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\hwy0104e\sheet9\hwa6\9940127.wk3



**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FHWA Classification Scheme: FHWA:   X   OTHER:        # BINS:       

NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.

1. Vehicle Class 7

2. Total Number Vehicles Counted 4

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999	1	12000 - 14999	
4000 - 4999	1	8000 - 9999		15000 - 17999	
5000 - 5999		10000 - 11999		18000 - 20999	
6000 - 6999	2	12000 - 13999		21000 - 23999	
7000 - 7999		14000 - 15999		24000 - 26999	
8000 - 8999		16000 - 17999		27000 - 29999	
9000 - 9999		18000 - 19999		30000 - 32999	
10000 - 10999	1	20000 - 21999		33000 - 35999	
11000 - 11999	1	22000 - 23999	1	36000 - 38999	
12000 - 12999	1	24000 - 25999		39000 - 41999	
13000 - 13999		26000 - 27999		42000 - 44999	
14000 - 14999	1	28000 - 29999		45000 - 47999	
15000 - 15999		30000 - 31999		48000 - 50999	
16000 - 16999		32000 - 33999		51000 - 53999	
17000 - 17999		34000 - 35999		54000 - 56999	
18000 - 18999		36000 - 37999	1	57000 - 59999	
19000 - 19999		38000 - 39999		60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999	1	52000 - 53999	1	> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

**6. USE SECOND PAGE FOR FOUR AXLE GROUPS**

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\hwy0104e\sheet9\fhwa7\9940127.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FHWA Classification Scheme: FHWA: \_\_X\_\_ OTHER:        # BINS:       

**NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.**

1. Vehicle Class 8

2. Total Number Vehicles Counted 3

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999		12000 - 14999	
4000 - 4999	1	8000 - 9999		15000 - 17999	
5000 - 5999	1	10000 - 11999	2	18000 - 20999	
6000 - 6999	1	12000 - 13999	1	21000 - 23999	
7000 - 7999	1	14000 - 15999		24000 - 26999	
8000 - 8999		16000 - 17999		27000 - 29999	
9000 - 9999	2	18000 - 19999		30000 - 32999	
10000 - 10999		20000 - 21999		33000 - 35999	
11000 - 11999		22000 - 23999		36000 - 38999	
12000 - 12999		24000 - 25999		39000 - 41999	
13000 - 13999		26000 - 27999		42000 - 44999	
14000 - 14999		28000 - 29999		45000 - 47999	
15000 - 15999		30000 - 31999		48000 - 50999	
16000 - 16999		32000 - 33999		51000 - 53999	
17000 - 17999		34000 - 35999		54000 - 56999	
18000 - 18999		36000 - 37999		57000 - 59999	
19000 - 19999		38000 - 39999		60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

**6. USE SECOND PAGE FOR FOUR AXLE GROUPS**

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\bwy0104e\sheet9\fhwa8\9940127.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FHWA Classification Scheme: FHWA: X OTHER:      # BINS:     

**NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.**

1. Vehicle Class 9

2. Total Number Vehicles Counted 62

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999		12000 - 14999	
4000 - 4999		8000 - 9999	3	15000 - 17999	
5000 - 5999		10000 - 11999	8	18000 - 20999	
6000 - 6999		12000 - 13999	3	21000 - 23999	
7000 - 7999		14000 - 15999	7	24000 - 26999	
8000 - 8999	2	16000 - 17999	7	27000 - 29999	
9000 - 9999	6	18000 - 19999	8	30000 - 32999	
10000 - 10999	27	20000 - 21999	8	33000 - 35999	
11000 - 11999	20	22000 - 23999	8	36000 - 38999	
12000 - 12999	6	24000 - 25999	6	39000 - 41999	
13000 - 13999		26000 - 27999	5	42000 - 44999	
14000 - 14999		28000 - 29999	5	45000 - 47999	
15000 - 15999	1	30000 - 31999	3	48000 - 50999	
16000 - 16999		32000 - 33999	18	51000 - 53999	
17000 - 17999		34000 - 35999	11	54000 - 56999	
18000 - 18999		36000 - 37999	18	57000 - 59999	
19000 - 19999		38000 - 39999	5	60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999	1	75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

6. USE SECOND PAGE FOR FOUR AXLE GROUPS

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\hwy0104\sheet9\hwa9\9940127.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FWHA Classification Scheme: FHWA: X OTHER:      # BINS:     

**NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FWHA 13 classes.**

1. Vehicle Class 10

2. Total Number Vehicles Counted 30

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999		12000 - 14999	
4000 - 4999		8000 - 9999		15000 - 17999	2
5000 - 5999		10000 - 11999		18000 - 20999	
6000 - 6999		12000 - 13999		21000 - 23999	4
7000 - 7999		14000 - 15999		24000 - 26999	1
8000 - 8999		16000 - 17999	1	27000 - 29999	1
9000 - 9999		18000 - 19999	1	30000 - 32999	1
10000 - 10999	10	20000 - 21999	1	33000 - 35999	1
11000 - 11999	18	22000 - 23999	1	36000 - 38999	1
12000 - 12999	2	24000 - 25999	1	39000 - 41999	5
13000 - 13999		26000 - 27999	2	42000 - 44999	4
14000 - 14999		28000 - 29999	1	45000 - 47999	2
15000 - 15999		30000 - 31999	4	48000 - 50999	6
16000 - 16999		32000 - 33999	4	51000 - 53999	2
17000 - 17999		34000 - 35999	6	54000 - 56999	
18000 - 18999		36000 - 37999	6	57000 - 59999	
19000 - 19999		38000 - 39999	2	60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

6. USE SECOND PAGE FOR FOUR AXLE GROUPS

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\hwy0104\sheet9\fbwa10\9940127.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FWHA Classification Scheme: FHWA: X OTHER:      # BINS:     

NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.

1. Vehicle Class 13

2. Total Number Vehicles Counted 36

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999	4	12000 - 14999	6
4000 - 4999		8000 - 9999	4	15000 - 17999	1
5000 - 5999		10000 - 11999	2	18000 - 20999	
6000 - 6999	1	12000 - 13999	5	21000 - 23999	1
7000 - 7999	1	14000 - 15999	4	24000 - 26999	
8000 - 8999	1	16000 - 17999		27000 - 29999	
9000 - 9999	2	18000 - 19999	1	30000 - 32999	1
10000 - 10999	11	20000 - 21999	2	33000 - 35999	
11000 - 11999	18	22000 - 23999	1	36000 - 38999	
12000 - 12999	5	24000 - 25999	2	39000 - 41999	
13000 - 13999		26000 - 27999	3	42000 - 44999	1
14000 - 14999	1	28000 - 29999	1	45000 - 47999	
15000 - 15999	2	30000 - 31999	3	48000 - 50999	11
16000 - 16999	2	32000 - 33999	3	51000 - 53999	3
17000 - 17999		34000 - 35999	15	54000 - 56999	
18000 - 18999	2	36000 - 37999	21	57000 - 59999	
19000 - 19999	3	38000 - 39999	7	60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

**6. USE SECOND PAGE FOR FOUR AXLE GROUPS**

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\hwy0104e\sheet9\fhwa13\9940127.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FHWA Classification Scheme: FHWA:   X   OTHER:        # BINS:       

**NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.**

1. Vehicle Class 5

2. Total Number Vehicles Counted 18

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999	5	6000 - 7999		12000 - 14999	
4000 - 4999	5	8000 - 9999		15000 - 17999	
5000 - 5999	5	10000 - 11999		18000 - 20999	
6000 - 6999	6	12000 - 13999		21000 - 23999	
7000 - 7999	2	14000 - 15999		24000 - 26999	
8000 - 8999	3	16000 - 17999		27000 - 29999	
9000 - 9999	3	18000 - 19999		30000 - 32999	
10000 - 10999	3	20000 - 21999		33000 - 35999	
11000 - 11999	3	22000 - 23999		36000 - 38999	
12000 - 12999	1	24000 - 25999		39000 - 41999	
13000 - 13999		26000 - 27999		42000 - 44999	
14000 - 14999		28000 - 29999		45000 - 47999	
15000 - 15999		30000 - 31999		48000 - 50999	
16000 - 16999		32000 - 33999		51000 - 53999	
17000 - 17999		34000 - 35999		54000 - 56999	
18000 - 18999		36000 - 37999		57000 - 59999	
19000 - 19999		38000 - 39999		60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

**6. USE SECOND PAGE FOR FOUR AXLE GROUPS**

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\hwy0104\sheet9\fhwa5a9941116.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FHWA Classification Scheme: FHWA: X OTHER:      # BINS:     

**NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.**

1. Vehicle Class 6

2. Total Number Vehicles Counted 17

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999		12000 - 14999	
4000 - 4999		8000 - 9999		15000 - 17999	
5000 - 5999		10000 - 11999		18000 - 20999	
6000 - 6999		12000 - 13999		21000 - 23999	
7000 - 7999	1	14000 - 15999	1	24000 - 26999	
8000 - 8999		16000 - 17999	2	27000 - 29999	
9000 - 9999	4	18000 - 19999	5	30000 - 32999	
10000 - 10999	4	20000 - 21999		33000 - 35999	
11000 - 11999	6	22000 - 23999	3	36000 - 38999	
12000 - 12999	1	24000 - 25999	3	39000 - 41999	
13000 - 13999		26000 - 27999		42000 - 44999	
14000 - 14999		28000 - 29999		45000 - 47999	
15000 - 15999		30000 - 31999		48000 - 50999	
16000 - 16999	1	32000 - 33999	1	51000 - 53999	
17000 - 17999		34000 - 35999		54000 - 56999	
18000 - 18999		36000 - 37999		57000 - 59999	
19000 - 19999		38000 - 39999	1	60000 - 62999	
20000 - 20999		40000 - 41999	1	63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

**6. USE SECOND PAGE FOR FOUR AXLE GROUPS**

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\hwy0104\sheet9\fbwa6\9941116.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FWHA Classification Scheme: FHWA: X OTHER:      # BINS:     

NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.

1. Vehicle Class 7

2. Total Number Vehicles Counted 4

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999		12000 - 14999	
4000 - 4999		8000 - 9999		15000 - 17999	
5000 - 5999		10000 - 11999		18000 - 20999	
6000 - 6999		12000 - 13999		21000 - 23999	
7000 - 7999	1	14000 - 15999		24000 - 26999	
8000 - 8999		16000 - 17999		27000 - 29999	
9000 - 9999		18000 - 19999		30000 - 32999	
10000 - 10999		20000 - 21999		33000 - 35999	
11000 - 11999		22000 - 23999		36000 - 38999	
12000 - 12999		24000 - 25999		39000 - 41999	
13000 - 13999		26000 - 27999		42000 - 44999	
14000 - 14999	1	28000 - 29999		45000 - 47999	
15000 - 15999		30000 - 31999	1	48000 - 50999	
16000 - 16999	1	32000 - 33999		51000 - 53999	
17000 - 17999		34000 - 35999	2	54000 - 56999	
18000 - 18999		36000 - 37999	2	57000 - 59999	
19000 - 19999	2	38000 - 39999	2	60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999	1	75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

**6. USE SECOND PAGE FOR FOUR AXLE GROUPS**

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\hwy0104e\sheet9\fhwa7s9941116.wk3



**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FWHA Classification Scheme: FHWA: X OTHER:      # BINS:     

**NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.**

1. Vehicle Class 8

2. Total Number Vehicles Counted 4

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999		12000 - 14999	
4000 - 4999		8000 - 9999		15000 - 17999	
5000 - 5999		10000 - 11999	1	18000 - 20999	
6000 - 6999	3	12000 - 13999	2	21000 - 23999	
7000 - 7999	1	14000 - 15999		24000 - 26999	
8000 - 8999		16000 - 17999		27000 - 29999	
9000 - 9999	2	18000 - 19999		30000 - 32999	
10000 - 10999	2	20000 - 21999		33000 - 35999	
11000 - 11999		22000 - 23999		36000 - 38999	
12000 - 12999	1	24000 - 25999		39000 - 41999	
13000 - 13999		26000 - 27999		42000 - 44999	
14000 - 14999		28000 - 29999		45000 - 47999	
15000 - 15999		30000 - 31999		48000 - 50999	
16000 - 16999		32000 - 33999		51000 - 53999	
17000 - 17999		34000 - 35999		54000 - 56999	
18000 - 18999		36000 - 37999		57000 - 59999	
19000 - 19999		38000 - 39999		60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

**6. USE SECOND PAGE FOR FOUR AXLE GROUPS**

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\hwy0104e\sheet9\fhwa8\9941116.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FWHA Classification Scheme: FHWA: X OTHER:      # BINS:     

**NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.**

1. Vehicle Class 9

2. Total Number Vehicles Counted 64

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999	1	12000 - 14999	
4000 - 4999		8000 - 9999	2	15000 - 17999	
5000 - 5999		10000 - 11999	5	18000 - 20999	
6000 - 6999		12000 - 13999	8	21000 - 23999	
7000 - 7999	1	14000 - 15999	13	24000 - 26999	
8000 - 8999		16000 - 17999	7	27000 - 29999	
9000 - 9999	10	18000 - 19999	5	30000 - 32999	
10000 - 10999	22	20000 - 21999	3	33000 - 35999	
11000 - 11999	30	22000 - 23999	6	36000 - 38999	
12000 - 12999		24000 - 25999	12	39000 - 41999	
13000 - 13999		26000 - 27999	13	42000 - 44999	
14000 - 14999		28000 - 29999	12	45000 - 47999	
15000 - 15999		30000 - 31999	3	48000 - 50999	
16000 - 16999		32000 - 33999	9	51000 - 53999	
17000 - 17999		34000 - 35999	9	54000 - 56999	
18000 - 18999	1	36000 - 37999	13	57000 - 59999	
19000 - 19999		38000 - 39999	5	60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999	1	66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999	1	78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

**6. USE SECOND PAGE FOR FOUR AXLE GROUPS**

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\hwy0104e\sheet9\fbwa9a9941116.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FWHA Classification Scheme: FHWA: X OTHER:      # BINS:     

**NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FWHA 13 classes.**

1. Vehicle Class 10

2. Total Number Vehicles Counted 26

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	5
3000 - 3999		6000 - 7999		12000 - 14999	1
4000 - 4999		8000 - 9999		15000 - 17999	1
5000 - 5999		10000 - 11999		18000 - 20999	
6000 - 6999		12000 - 13999	3	21000 - 23999	2
7000 - 7999		14000 - 15999	1	24000 - 26999	1
8000 - 8999		16000 - 17999	1	27000 - 29999	1
9000 - 9999	1	18000 - 19999		30000 - 32999	
10000 - 10999	11	20000 - 21999	3	33000 - 35999	
11000 - 11999	13	22000 - 23999		36000 - 38999	3
12000 - 12999	1	24000 - 25999	3	39000 - 41999	1
13000 - 13999	1	26000 - 27999		42000 - 44999	3
14000 - 14999		28000 - 29999	1	45000 - 47999	3
15000 - 15999		30000 - 31999	4	48000 - 50999	3
16000 - 16999		32000 - 33999	3	51000 - 53999	1
17000 - 17999		34000 - 35999	1	54000 - 56999	
18000 - 18999		36000 - 37999	4	57000 - 59999	
19000 - 19999		38000 - 39999	3	60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

**6. USE SECOND PAGE FOR FOUR AXLE GROUPS**

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\bwy0104e\sheet9\fhwa10a9941116.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FWHA Classification Scheme: FHWA: X OTHER:      # BINS:     

NOTE: For classification schemes other than FHWA, attach sheet 7 describing conversion from agency classification scheme to FHWA 13 classes.

1. Vehicle Class 12

2. Total Number Vehicles Counted 2

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999		12000 - 14999	
4000 - 4999		8000 - 9999		15000 - 17999	
5000 - 5999		10000 - 11999		18000 - 20999	
6000 - 6999		12000 - 13999		21000 - 23999	
7000 - 7999		14000 - 15999		24000 - 26999	
8000 - 8999	2	16000 - 17999	1	27000 - 29999	
9000 - 9999		18000 - 19999		30000 - 32999	
10000 - 10999	2	20000 - 21999		33000 - 35999	
11000 - 11999	1	22000 - 23999	1	36000 - 38999	
12000 - 12999		24000 - 25999		39000 - 41999	
13000 - 13999	2	26000 - 27999		42000 - 44999	
14000 - 14999	1	28000 - 29999		45000 - 47999	
15000 - 15999		30000 - 31999		48000 - 50999	
16000 - 16999		32000 - 33999		51000 - 53999	
17000 - 17999		34000 - 35999		54000 - 56999	
18000 - 18999		36000 - 37999		57000 - 59999	
19000 - 19999		38000 - 39999		60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

6. USE SECOND PAGE FOR FOUR AXLE GROUPS

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\hwy0104\sheet9\fhwa12\9941116.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001  
State Code 81  
SHRP Section ID 8529

FWHA Classification Scheme: FHWA: X OTHER:      # BINS:     

NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.

1. Vehicle Class 13

2. Total Number Vehicles Counted 48

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	1
3000 - 3999		6000 - 7999	4	12000 - 14999	10
4000 - 4999		8000 - 9999	9	15000 - 17999	
5000 - 5999		10000 - 11999	4	18000 - 20999	
6000 - 6999	1	12000 - 13999	9	21000 - 23999	2
7000 - 7999	2	14000 - 15999	3	24000 - 26999	
8000 - 8999		16000 - 17999	2	27000 - 29999	
9000 - 9999		18000 - 19999	1	30000 - 32999	
10000 - 10999	16	20000 - 21999		33000 - 35999	1
11000 - 11999	25	22000 - 23999		36000 - 38999	2
12000 - 12999	7	24000 - 25999	1	39000 - 41999	
13000 - 13999		26000 - 27999	3	42000 - 44999	2
14000 - 14999	2	28000 - 29999	1	45000 - 47999	2
15000 - 15999		30000 - 31999	4	48000 - 50999	15
16000 - 16999		32000 - 33999	4	51000 - 53999	4
17000 - 17999		34000 - 35999	10	54000 - 56999	
18000 - 18999	1	36000 - 37999	32	57000 - 59999	
19000 - 19999	1	38000 - 39999	15	60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

**6. USE SECOND PAGE FOR FOUR AXLE GROUPS**

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.01.06

DISKETTE ALTASHRP 94

FILE a:\bwy0104e\sheet9\lhw13\9941116.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FHWA Classification Scheme: FHWA: X OTHER:        # BINS:       

NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.

1. Vehicle Class 5

2. Total Number Vehicles Counted 10

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000	1	< 6000		< 12000	
3000 - 3999	2	6000 - 7999		12000 - 14999	
4000 - 4999	2	8000 - 9999		15000 - 17999	
5000 - 5999	1	10000 - 11999		18000 - 20999	
6000 - 6999	2	12000 - 13999		21000 - 23999	
7000 - 7999	1	14000 - 15999		24000 - 26999	
8000 - 8999	3	16000 - 17999		27000 - 29999	
9000 - 9999	5	18000 - 19999		30000 - 32999	
10000 - 10999	2	20000 - 21999		33000 - 35999	
11000 - 11999		22000 - 23999		36000 - 38999	
12000 - 12999		24000 - 25999		39000 - 41999	
13000 - 13999		26000 - 27999		42000 - 44999	
14000 - 14999		28000 - 29999		45000 - 47999	
15000 - 15999		30000 - 31999		48000 - 50999	
16000 - 16999	1	32000 - 33999		51000 - 53999	
17000 - 17999		34000 - 35999		54000 - 56999	
18000 - 18999		36000 - 37999		57000 - 59999	
19000 - 19999		38000 - 39999		60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

**6. USE SECOND PAGE FOR FOUR AXLE GROUPS**

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.04.06

DISKETTE ALTASHRP 95

FILE a:\bwy0104c\ubect9\lwa5\9950321.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FHWA Classification Scheme: FHWA: X OTHER:      # BINS:     

NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.

1. Vehicle Class 6

2. Total Number Vehicles Counted 2

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999		12000 - 14999	
4000 - 4999		8000 - 9999		15000 - 17999	
5000 - 5999		10000 - 11999		18000 - 20999	
6000 - 6999		12000 - 13999		21000 - 23999	
7000 - 7999		14000 - 15999		24000 - 26999	
8000 - 8999		16000 - 17999		27000 - 29999	
9000 - 9999	1	18000 - 19999	1	30000 - 32999	
10000 - 10999	1	20000 - 21999		33000 - 35999	
11000 - 11999		22000 - 23999		36000 - 38999	
12000 - 12999		24000 - 25999		39000 - 41999	
13000 - 13999		26000 - 27999	1	42000 - 44999	
14000 - 14999		28000 - 29999		45000 - 47999	
15000 - 15999		30000 - 31999		48000 - 50999	
16000 - 16999		32000 - 33999		51000 - 53999	
17000 - 17999		34000 - 35999		54000 - 56999	
18000 - 18999		36000 - 37999		57000 - 59999	
19000 - 19999		38000 - 39999		60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

6. USE SECOND PAGE FOR FOUR AXLE GROUPS

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.04.06

DISKETTE ALTASHRP 95

FILE a:\bwy0104c\ubec9\bw96\9950321.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FHWA Classification Scheme: FHWA: X OTHER:      # BINS:     

NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.

1. Vehicle Class 7

2. Total Number Vehicles Counted 3

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999		12000 - 14999	
4000 - 4999		8000 - 9999		15000 - 17999	
5000 - 5999		10000 - 11999		18000 - 20999	
6000 - 6999		12000 - 13999		21000 - 23999	
7000 - 7999		14000 - 15999		24000 - 26999	
8000 - 8999		16000 - 17999		27000 - 29999	
9000 - 9999		18000 - 19999		30000 - 32999	
10000 - 10999		20000 - 21999		33000 - 35999	
11000 - 11999		22000 - 23999		36000 - 38999	
12000 - 12999		24000 - 25999		39000 - 41999	
13000 - 13999	1	26000 - 27999		42000 - 44999	
14000 - 14999	1	28000 - 29999		45000 - 47999	
15000 - 15999	1	30000 - 31999		48000 - 50999	
16000 - 16999		32000 - 33999		51000 - 53999	
17000 - 17999		34000 - 35999	1	54000 - 56999	
18000 - 18999	2	36000 - 37999	4	57000 - 59999	
19000 - 19999		38000 - 39999	1	60000 - 62999	
20000 - 20999	1	40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

6. USE SECOND PAGE FOR FOUR AXLE GROUPS

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.04.06

DISKETTE ALTASHRP 95

FILE a:\hwy0104c\ubec9\ubwa7a9950321.wt3



**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FHWA Classification Scheme: FHWA: X OTHER:      # BINS:     

NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.

1. Vehicle Class 9

2. Total Number Vehicles Counted 63

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999		12000 - 14999	
4000 - 4999		8000 - 9999	2	15000 - 17999	
5000 - 5999		10000 - 11999	8	18000 - 20999	
6000 - 6999		12000 - 13999	6	21000 - 23999	
7000 - 7999		14000 - 15999	6	24000 - 26999	
8000 - 8999	2	16000 - 17999	9	27000 - 29999	
9000 - 9999	8	18000 - 19999	11	30000 - 32999	
10000 - 10999	26	20000 - 21999	11	33000 - 35999	
11000 - 11999	26	22000 - 23999	7	36000 - 38999	
12000 - 12999	1	24000 - 25999	10	39000 - 41999	
13000 - 13999		26000 - 27999	7	42000 - 44999	
14000 - 14999		28000 - 29999	7	45000 - 47999	
15000 - 15999		30000 - 31999	8	48000 - 50999	
16000 - 16999		32000 - 33999	10	51000 - 53999	
17000 - 17999		34000 - 35999	16	54000 - 56999	
18000 - 18999		36000 - 37999	7	57000 - 59999	
19000 - 19999		38000 - 39999	1	60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

6. USE SECOND PAGE FOR FOUR AXLE GROUPS

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.04.06

DISKETTE ALTASHRP 95

FILE a:\bwy0104e\sheet9\lhw9\950321.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001  
State Code 81  
SHRP Section ID 8529

FWHA Classification Scheme: FHWA: X OTHER:      # BINS:     

**NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.**

1. Vehicle Class 10

2. Total Number Vehicles Counted 15

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999		12000 - 14999	
4000 - 4999		8000 - 9999		15000 - 17999	2
5000 - 5999		10000 - 11999		18000 - 20999	1
6000 - 6999		12000 - 13999		21000 - 23999	1
7000 - 7999		14000 - 15999	1	24000 - 26999	
8000 - 8999		16000 - 17999		27000 - 29999	
9000 - 9999	2	18000 - 19999		30000 - 32999	2
10000 - 10999	6	20000 - 21999	1	33000 - 35999	1
11000 - 11999	7	22000 - 23999		36000 - 38999	1
12000 - 12999		24000 - 25999		39000 - 41999	1
13000 - 13999		26000 - 27999	1	42000 - 44999	1
14000 - 14999		28000 - 29999	2	45000 - 47999	1
15000 - 15999		30000 - 31999		48000 - 50999	4
16000 - 16999		32000 - 33999	2	51000 - 53999	
17000 - 17999		34000 - 35999	2	54000 - 56999	
18000 - 18999		36000 - 37999	4	57000 - 59999	
19000 - 19999		38000 - 39999	2	60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

6. USE SECOND PAGE FOR FOUR AXLE GROUPS

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.04.06

DISKETTE ALTASHRP 95

FILE a:\bwy0104\sheet9\ltpw10a9950321.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FWHA Classification Scheme: FHWA: X OTHER:      # BINS:     

NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.

1. Vehicle Class 12

2. Total Number Vehicles Counted 2

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999		12000 - 14999	
4000 - 4999		8000 - 9999		15000 - 17999	
5000 - 5999		10000 - 11999		18000 - 20999	
6000 - 6999		12000 - 13999		21000 - 23999	
7000 - 7999	2	14000 - 15999	1	24000 - 26999	
8000 - 8999	1	16000 - 17999		27000 - 29999	
9000 - 9999	1	18000 - 19999	1	30000 - 32999	
10000 - 10999	2	20000 - 21999		33000 - 35999	
11000 - 11999		22000 - 23999		36000 - 38999	
12000 - 12999		24000 - 25999		39000 - 41999	
13000 - 13999	2	26000 - 27999		42000 - 44999	
14000 - 14999		28000 - 29999		45000 - 47999	
15000 - 15999		30000 - 31999		48000 - 50999	
16000 - 16999		32000 - 33999		51000 - 53999	
17000 - 17999		34000 - 35999		54000 - 56999	
18000 - 18999		36000 - 37999		57000 - 59999	
19000 - 19999		38000 - 39999		60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

6. USE SECOND PAGE FOR FOUR AXLE GROUPS

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.04.06

DISKETTE ALTASHRP 95

FILE a:\bwy0104e\labet9\ltna12a9950321.wk3

**SHEET 9  
LTPP TRAFFIC DATA**

**TRUCK AXLE LOAD MEASUREMENTS  
BY VEHICLE CLASSIFICATION**

State Assigned ID 1001

State Code 81

SHRP Section ID 8529

FHWA Classification Scheme: FHWA:   X   OTHER:        # BINS:       

**NOTE: For classification schemes other than FHWA, attach sheet 7 describing  
conversion from agency classification scheme to FHWA 13 classes.**

1. Vehicle Class 13

2. Total Number Vehicles Counted 19

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000		< 6000		< 12000	
3000 - 3999		6000 - 7999	<u>1</u>	12000 - 14999	
4000 - 4999		8000 - 9999		15000 - 17999	
5000 - 5999		10000 - 11999		18000 - 20999	
6000 - 6999		12000 - 13999		21000 - 23999	
7000 - 7999		14000 - 15999		24000 - 26999	
8000 - 8999		16000 - 17999		27000 - 29999	
9000 - 9999	<u>1</u>	18000 - 19999		30000 - 32999	<u>1</u>
10000 - 10999	<u>4</u>	20000 - 21999		33000 - 35999	
11000 - 11999	<u>9</u>	22000 - 23999	<u>2</u>	36000 - 38999	<u>1</u>
12000 - 12999	<u>5</u>	24000 - 25999		39000 - 41999	<u>2</u>
13000 - 13999		26000 - 27999	<u>3</u>	42000 - 44999	
14000 - 14999		28000 - 29999	<u>2</u>	45000 - 47999	<u>3</u>
15000 - 15999	<u>1</u>	30000 - 31999	<u>2</u>	48000 - 50999	<u>6</u>
16000 - 16999		32000 - 33999	<u>6</u>	51000 - 53999	<u>1</u>
17000 - 17999	<u>1</u>	34000 - 35999	<u>12</u>	54000 - 56999	
18000 - 18999	<u>1</u>	36000 - 37999	<u>9</u>	57000 - 59999	
19000 - 19999	<u>1</u>	38000 - 39999	<u>4</u>	60000 - 62999	
20000 - 20999		40000 - 41999		63000 - 65999	
21000 - 21999		42000 - 43999		66000 - 68999	
22000 - 22999		44000 - 45999		69000 - 71999	
23000 - 23999		46000 - 47999		72000 - 74999	
24000 - 24999		48000 - 49999		75000 - 77999	
25000 - 25999		50000 - 51999		78000 - 79999	
26000 - 26999		52000 - 53999		> 80000	
27000 - 27999		54000 - 55999			
28000 - 28999		56000 - 57999			
29000 - 29999		58000 - 59999			
> 30000		> 60000			

6. USE SECOND PAGE FOR FOUR AXLE GROUPS

Name of Preparer: Peter Kilburn

Phone #: (403) 427-6720

Date Prepared: 1995.04.06

DISKETTE ALTASHRP 95

FILE a:\hwy0104e\sheet9\lhw13\9950321.wk3