

<b>SHEET 1</b> <b>LIPP TRAFFIC DATA</b> <b>SUMMARY TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [ _ _ _ _ ] *STATE CODE [ _ _ ] *SHRP SECTION ID [ 851803 ]
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STATE OR PROVINCE Newfoundland COUNTY Canada  
 HIGHWAY ROUTE NO. 1 MILEPOST# 2 mile west of Rte. 450  
 NEAREST CITY/TOWN Corner Brook NEAREST INTERSECTION \_\_\_\_\_  
 FUNCTIONAL CLASS \_\_\_\_\_ NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 3  
 DIRECTION OF TRAVEL GPS LANE East DATE OPENED TO TRAF.     :     : 29  
 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 \_\_\_\_\_ NO X  
 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>Ken Noseworthy</u>	PHONE #	<u>709-729-5453</u>
DATE PREPARED	<u>May 5, 1992</u>		

<b>SHEET 1</b> <b>LTPP TRAFFIC DATA</b> <b>SUMMARY TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [ _ _ _ _ ] *STATE CODE [ _ _ ] *SHRP SECTION ID [ 851803 ]
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STATE OR PROVINCE Nfld. COUNTY \_\_\_\_\_  
 HIGHWAY ROUTE NO. 1 MILEPOST# .4 mi E of nearest inter.  
 NEAREST CITY/TOWN Corner Brook NEAREST INTERSECTION Rte. 1 & Rte 402  
 FUNCTIONAL CLASS \_\_\_\_\_ NO. LANES EACH DIRECTION \_\_\_\_\_ TOTAL NO. LANES \_\_\_\_\_  
 DIRECTION OF TRAVEL GPS LANE E DATE OPENED TO TRAF. - - - -  
 FIPS COUNTY CODE \_\_\_\_\_ FHWA STATION IDENTIFICATION NO. \_\_\_\_\_  
 HPMS SAMPLE NO. \_\_\_\_\_ HPMS SUBDIVISION NO. \_\_\_\_\_  
 TYPE OF PAVEMENT: AC \_\_\_\_\_ PCC \_\_\_\_\_ OTHER \_\_\_\_\_  
 CONTROL OF ACCESS: YES X NO \_\_\_\_\_ MEDIAN: YES \_\_\_\_\_ NO X  
 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 _____	PHONE # _____
DATE PREPARED _____	

<b>SHEET 2</b> <b>LTPP TRAFFIC DATA</b> <b>TRAFFIC VOLUMES</b> <b>AND LOAD ESTIMATES</b>	*STATE ASSIGNED ID [ _ _ _ _ ] *STATE CODE [ _ _ ] *SHRP SECTION ID <b>851803</b>
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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	1880	470	752	190	64
1988	2255	560	902	220	76
1987	2460	710	984	280	97
1986	1786	320	710	130	44
1985	1525	270	610	110	37
1984	1450	440	580	180	60
1983	1390	420	550	170	57
1982	1321	400	530	160	55
1981	1915	580	770	230	79
1980	2040	620	810	250	84
1979	2156	890	860	360	122
1978					
1977					
1976					
1975					
1974					
1973					
1972					
1971					
1970					
1969					
1968					
1967					
1966					
1965					

NAME OF PREPARER	<b>Ken Noseworthy</b>	PHONE #	<b>709-729-5453</b>
DATE PREPARED	<b>May 5, 1992</b>		

<b>SHEET 2</b> <b>LTPP TRAFFIC DATA</b> <b>TRAFFIC VOLUMES</b> <b>AND LOAD ESTIMATES</b>	*STATE ASSIGNED ID [ _ _ _ _ ] *STATE CODE [ _ _ ] *SHRP SECTION ID [ 851803 ]
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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			752		
1988	902				
1987	984				
1986	1786				
1985	1525				
1984	1574	589			
1983	1521				
1982	1321				
1981	1915				
1980					
1979	2156				
1978					
1977					
1976					
1975					
1974					
1973					
1972					
1971					
1970					
1969					
1968					
1967					
1966					
1965					

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

**SHEET 3****LTPP TRAFFIC DATA  
PROCEDURES FOR ESTIMATING  
ANNUAL AVERAGE VOLUMES AND  
TOTAL ANNUAL ESALS**

\*STATE ASSIGNED ID [ \_ \_ \_ \_ ]

\*STATE CODE [ \_ \_ ]

\*SHRP SECTION ID [ \_ \_ \_ \_ ]

1. Year Applicable  $\frac{88, 87, 86, 85}{82, 81, 79}$ **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 \_\_\_\_\_ PHONE # \_\_\_\_\_

DATE PREPARED \_\_\_\_\_

## SHEET 3

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

\*STATE ASSIGNED ID [ \_ \_ \_ \_ ]

\*STATE CODE [ 85 ]

\*SHRP SECTION ID [ 1803 ]

1. Year Applicable 87-89

## 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: NOMOGRAPH METHOD

## 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: N/A

## (B) Weight Scale Type

- ☐ WIM scale.
- ☐ Static scale used for enforcement.
- ☐ Static scale not used for enforcement.
- ☒ Other: N/A

NAME OF PREPARER \_\_\_\_\_ PHONE # \_\_\_\_\_

DATE PREPARED \_\_\_\_\_

**SHEET 3****LTPP TRAFFIC DATA  
PROCEDURES FOR ESTIMATING  
ANNUAL AVERAGE VOLUMES AND  
TOTAL ANNUAL ESALS**

\*STATE ASSIGNED ID [ \_ \_ \_ \_ ]

\*STATE CODE [ \_ \_ ]

\*SHRP SECTION ID [ \_ \_ \_ \_ ]

1. Year Applicable 1989**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 \_\_\_\_\_

PHONE # \_\_\_\_\_

DATE PREPARED \_\_\_\_\_

**SHEET 3**

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

\*STATE ASSIGNED ID [ \_ \_ \_ \_ ]

\*STATE CODE [ 85 ]

\*SHRP SECTION ID [ 1803 ]

1. Year Applicable 80, 83, 84

**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: ASSUMED .5 DIR AND .8 LANE FACTOR

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

- ☐ Based on actual lane count data.
- ☐ System distribution factors.
- ☒ Other: ASSUMED .5 LANE AND .8 LANE FACTOR

**6. METHOD FOR ESTIMATING ESAL/VEHICLE**

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

**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: N/A

**(B) Weight Scale Type**

- ☐ WIM scale.
- ☐ Static scale used for enforcement.
- ☐ Static scale not used for enforcement.
- ☒ Other: N/A

NAME OF PREPARER \_\_\_\_\_ PHONE # \_\_\_\_\_  
DATE PREPARED \_\_\_\_\_



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

\*STATE ASSIGNED ID [ \_ \_ \_ \_ ]

\*STATE CODE [ \_ \_ ]

\*SHRP SECTION ID [851803]

1. Year (s) Applicable 79,81,82,85,86,87,88,89

## 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: N/A

## 4. METHOD FOR ESTIMATING AADT BY GPS LANE

- ☒ Based on actual lane count data.
- ☐ System distribution factors.
- ☒ Other: ASSUMED 0.5 DIR. AND 0.8 LANE FACTOR

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

- ☒ Based on actual lane count data.
- ☐ System distribution factors.
- ☒ Other: ASSUMED 0.5 DIR. AND N/A 0.8 LANE FACTOR

## 6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.
- ☐ ESAL/Vehicle class. (no. of classes) \_\_\_\_\_
- ☒ Other: NO MOLOGRAPH METHOD  
N/A

## 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: N/A

## (B) Weight Scale Type

- ☐ WIM scale.
- ☐ Static scale used for enforcement.
- ☐ Static scale not used for enforcement.
- ☒ Other: N/A

NAME OF PREPARER Ken Noseworthy PHONE # 709-729-5453

DATE PREPARED May 5, 1992

# LIPP TRAFFIC DATA TRAFFIC VOLUME COUNTS

\*STATE ASSIGNED ID [ \_ \_ \_ \_ ]

\*STATE CODE [ \_ \_ ]

\*SHRP SECTION ID [ 851803 ]

HIGHWAY ROUTE NO. (THIS COUNT) Rte. 1MILEPOST# OR LOCATION (THIS COUNT) 2 miles west of Rte. 450BEGINNING DATE 79.03.29 ENDING DATE 79.11.24BEGINNING TIME 1100 ENDING TIME 2400COUNT DURATION 4872 [X] HOURS [ ] DAYS [ ] MONTHSTYPE OF COUNTER Depco NAME/MODEL # Surveyor IITYPE OF COUNT: TWO-WAY X ONE DIRECTION ONLY    GPS TEST LANE ONLY   

## ACTUAL COUNTS

ITEM	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)	<u>437,670</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):	
A. ADJUSTMENT TO 24-HOUR COUNT	<u>  .  .  .  .  </u>
B. AXLE CORRECTION FACTOR	<u>  .  .  .  .  </u>
C. DAY OF WEEK FACTOR	<u>  .  .  .  .  </u>
D. MONTH FACTOR	<u>  .  .  .  .  </u>
E. OTHER FACTOR ( <u>Repression Analysis</u> System)	<u>  .  004926</u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	<u>  2156  </u>
4. DIRECTIONAL DISTRIBUTION FACTOR	<u>  .  5  </u>
5. GPS LANE DISTRIBUTION FACTOR	<u>  .  8  </u>
6. AADT GPS LANE	<u>  860  </u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER <u>Ken Noseworthy</u>	PHONE # <u>709-729-5453</u>
DATE PREPARED <u>May 5, 1992</u>	



# LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS

\*STATE ASSIGNED ID [ \_ \_ \_ \_ ]

\*STATE CODE [ \_ \_ ]

\*SHRP SECTION ID [851803]

HIGHWAY ROUTE NO. (THIS COUNT) Rte. 1MILEPOST# OR LOCATION (THIS COUNT) 2 miles west of Rte. 450BEGINNING DATE 81.03.08 ENDING DATE 81.12.31BEGINNING TIME 1000 ENDING TIME 2400COUNT DURATION 6292 [X] HOURS [ ] DAYS [ ] MONTHSTYPE OF COUNTER Depco NAME/MODEL # Surveyor IITYPE OF COUNT: TWO-WAY x ONE DIRECTION ONLY    GPS TEST LANE ONLY   

## ACTUAL COUNTS

### ITEM

### UNITS

1. TOTAL NO. OF VEHICLES (RAW COUNT) 502,113
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):
  - A. ADJUSTMENT TO 24-HOUR COUNT   .  .  .  .
  - B. AXLE CORRECTION FACTOR   .  .  .  .
  - C. DAY OF WEEK FACTOR   .  .  .  .
  - D. MONTH FACTOR   .  .  .  .
  - E. OTHER FACTOR ( Regression Analysis ) .003814  
System
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT)  
(TWO-WAY) 1915
4. DIRECTIONAL DISTRIBUTION FACTOR .5
5. GPS LANE DISTRIBUTION FACTOR .8
6. AADT GPS LANE 770

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER Ken Noseworthy PHONE 709-729-5453  
DATE PREPARED May 5, 1992



# LIPP TRAFFIC DATA TRAFFIC VOLUME COUNTS

\*STATE ASSIGNED ID [ \_ \_ \_ \_ ]

\*STATE CODE [ \_ \_ ]

\*SHRP SECTION ID 851803

HIGHWAY ROUTE NO. (THIS COUNT) Rte. 1MILEPOST# OR LOCATION (THIS COUNT) 2 miles west of Rte. 450BEGINNING DATE 82.03.31 ENDING DATE 82.07.10BEGINNING TIME 1000 ENDING TIME 1600COUNT DURATION 2403 [X] HOURS [ ] DAYS [ ] MONTHSTYPE OF COUNTER Depco NAME/MODEL # Surveyor IITYPE OF COUNT: TWO-WAY X ONE DIRECTION ONLY    GPS TEST LANE ONLY   

## ACTUAL COUNTS

ITEM	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)	<u>132,237</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):	
A. ADJUSTMENT TO 24-HOUR COUNT	<u>  .  </u>
B. AXLE CORRECTION FACTOR	<u>  .  </u>
C. DAY OF WEEK FACTOR	<u>  .  </u>
D. MONTH FACTOR	<u>  .  </u>
E. OTHER FACTOR ( <u>Regression Analysis</u> )	<u>.009990</u>
	<u>System</u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	<u>1321</u>
4. DIRECTIONAL DISTRIBUTION FACTOR	<u>.5</u>
5. GPS LANE DISTRIBUTION FACTOR	<u>.8</u>
6. AADT GPS LANE	<u>530</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER <u>Ken Noseworthy</u>	PHONE # <u>709-729-5453</u>
DATE PREPARED <u>May 5, 1992</u>	



<b>SHEET 4</b>  <b>LTPP TRAFFIC DATA</b>  <b>TRAFFIC VOLUME COUNTS</b>	*STATE ASSIGNED ID [ _ _ _ _ ]
	*STATE CODE [ _ _ ]
	*SHRP SECTION ID [ 851803 ]

HIGHWAY ROUTE NO. (THIS COUNT) 1

MILEPOST# OR LOCATION (THIS COUNT) 4 mi East of Rte. 402

BEGINNING DATE 83 06 14 ENDING DATE 83 06 14

BEGINNING TIME 0700 ENDING TIME 1500

COUNT DURATION 8 [ ] HOURS [ ] DAYS [ ] MONTHS

TYPE OF COUNTER Manual NAME/MODEL #

TYPE OF COUNT: TWO-WAY / ONE DIRECTION ONLY  GPS TEST LANE ONLY

<b>ACTUAL COUNTS</b>	
<b>ITEM</b>	<b>UNITS</b>
1. TOTAL NO. OF VEHICLES (RAW COUNT)	<u>962</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):	
A. ADJUSTMENT TO 24-HOUR COUNT	<u>-.----</u>
B. AXLE CORRECTION FACTOR	<u>-.----</u>
C. DAY OF WEEK FACTOR	<u>-.----</u>
D. MONTH FACTOR	<u>-.----</u>
E. OTHER FACTOR ( <u></u> )	<u>-.----</u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	<u>1521</u>
4. DIRECTIONAL DISTRIBUTION FACTOR	<u>-.----</u>
5. GPS LANE DISTRIBUTION FACTOR	<u>-.----</u>
6. AADT GPS LANE	<u>-----</u>

**NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.**

NAME OF PREPARER <u></u>	PHONE # <u></u>
DATE PREPARED <u></u>	



<b>SHEET 4</b>  <b>LTPP TRAFFIC DATA</b>  <b>TRAFFIC VOLUME COUNTS</b>	*STATE ASSIGNED ID [ _ _ _ _ ] *STATE CODE [ _ _ ] *SHRP SECTION ID [ 851803 ]
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HIGHWAY ROUTE NO. (THIS COUNT) 1

MILEPOST# OR LOCATION (THIS COUNT) Rte 1 & Rte 402 .4 mi. E

BEGINNING DATE 84 09 29 ENDING DATE 84 09 29

BEGINNING TIME 0700 ENDING TIME 1500

COUNT DURATION 8 [ / ] HOURS [ ] DAYS [ ] MONTHS

TYPE OF COUNTER Manual NAME/MODEL #

TYPE OF COUNT: TWO-WAY    ONE DIRECTION ONLY    GPS TEST LANE ONLY   

<b>ACTUAL COUNTS</b>	
<b>ITEM</b>	<b>UNITS</b>
1. TOTAL NO. OF VEHICLES (RAW COUNT)	<u>791</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):	
A. ADJUSTMENT TO 24-HOUR COUNT	<u>  </u>
B. AXLE CORRECTION FACTOR	<u>  </u>
C. DAY OF WEEK FACTOR	<u>  </u>
D. MONTH FACTOR	<u>  </u>
E. OTHER FACTOR ( <u>                                </u> )	<u>  </u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	<u>1574</u>
4. DIRECTIONAL DISTRIBUTION FACTOR	<u>  </u>
5. GPS LANE DISTRIBUTION FACTOR	<u>  </u>
6. AADT GPS LANE	<u>  </u>

**NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.**

NAME OF PREPARER <u>  </u>	PHONE # <u>                                </u>
DATE PREPARED <u>                                </u>	

# LIPP TRAFFIC DATA TRAFFIC VOLUME COUNTS

\*STATE ASSIGNED ID [ \_ \_ \_ \_ ]

\*STATE CODE [ \_ \_ ]

\*SHRP SECTION ID 851803 ]

HIGHWAY ROUTE NO. (THIS COUNT) Rte. 1MILEPOST# OR LOCATION (THIS COUNT) 2 miles west of Rte. 450BEGINNING DATE 85.05.12 ENDING DATE 85.12.31BEGINNING TIME 0900 ENDING TIME 2400COUNT DURATION 6306 [ X ] HOURS [ ] DAYS [ ] MONTHSTYPE OF COUNTER Depco NAME/MODEL # Surveyor IITYPE OF COUNT: TWO-WAY X ONE DIRECTION ONLY \_\_\_ GPS TEST LANE ONLY \_\_\_

## ACTUAL COUNTS

ITEM	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)	<u>400,554</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):	
A. ADJUSTMENT TO 24-HOUR COUNT	<u>-.----</u>
B. AXLE CORRECTION FACTOR	<u>-.----</u>
C. DAY OF WEEK FACTOR	<u>-.----</u>
D. MONTH FACTOR	<u>-.----</u>
E. OTHER FACTOR ( <u>Regression Analysis</u> System)	<u>-.003805</u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	<u>1524</u>
4. DIRECTIONAL DISTRIBUTION FACTOR	<u>-.5</u>
5. GPS LANE DISTRIBUTION FACTOR	<u>-.8</u>
6. AADT GPS LANE	<u>610</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER <u>Ken Noseworthy</u>	PHONE # <u>709-729-5453</u>
DATE PREPARED <u>May 5, 1992</u>	



# LIPP TRAFFIC DATA TRAFFIC VOLUME COUNTS

\*STATE ASSIGNED ID [ \_ \_ \_ \_ ]

\*STATE CODE [ \_ \_ ]

\*SHRP SECTION ID [ 851803 ]

HIGHWAY ROUTE NO. (THIS COUNT) Rte. 1MILEPOST# OR LOCATION (THIS COUNT) 2 miles west of Rte. 450BEGINNING DATE 86.01.13 ENDING DATE 86.12.31BEGINNING TIME 1300 ENDING TIME 2400COUNT DURATION 8355 [x] HOURS [ ] DAYS [ ] MONTHSTYPE OF COUNTER Depco NAME/MODEL # Surveyor IITYPE OF COUNT: TWO-WAY X ONE DIRECTION ONLY      GPS TEST LANE ONLY     

## ACTUAL COUNTS

### ITEM

### UNITS

1. TOTAL NO. OF VEHICLES (RAW COUNT) 620,378

2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):

A. ADJUSTMENT TO 24-HOUR COUNT .002879B. AXLE CORRECTION FACTOR .----C. DAY OF WEEK FACTOR .----D. MONTH FACTOR .----E. OTHER FACTOR (Two-lane Regression Analysis) .002879  
System3. ANNUAL AVERAGE DAILY TRAFFIC (AADT)  
(TWO-WAY) 17864. DIRECTIONAL DISTRIBUTION FACTOR .55. GPS LANE DISTRIBUTION FACTOR .86. AADT GPS LANE 210

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER Ken Noseworthy PHONE # 709-729-5453  
DATE PREPARED May 5, 1992

**LTPP TRAFFIC DATA**  
**TRAFFIC VOLUME COUNTS**

\*SHRP SECTION ID [851803]

TYPE OF COUNT: TWO-WAY   /   ONE DIRECTION ONLY    GPS TEST LANE ONLY   

## UNITS

620378

•

•

[illegible]

.....

\_\_\_\_\_

1786

.....

.....

Case	Age	Sex	Occupation	Duration	Outcome
1	45	M	Teacher	10 years	Recovered
2	38	F	Homemaker	5 years	Recovered
3	52	M	Engineer	15 years	Recovered
4	60	F	Retired	20 years	Recovered
5	48	M	Doctor	12 years	Recovered
6	35	F	Nurse	8 years	Recovered
7	55	M	Lawyer	18 years	Recovered
8	42	F	Artist	6 years	Recovered
9	50	M	Businessman	14 years	Recovered
10	30	F	Student	3 years	Recovered

NAME OF PREPARER \_\_\_\_\_ PHONE # \_\_\_\_\_  
DATE PREPARED \_\_\_\_\_

<b>SHEET 4</b>  <b>LTPP TRAFFIC DATA</b>  <b>TRAFFIC VOLUME COUNTS</b>	*STATE ASSIGNED ID [ _ _ _ _ ] *STATE CODE [ _ _ ] *SHRP SECTION ID [ 851803 ]
--	--

HIGHWAY ROUTE NO. (THIS COUNT) 1

MILEPOST# OR LOCATION (THIS COUNT) Rte 1 & Rte 402 4 mi E

BEGINNING DATE 87 07 31 ENDING DATE 87 12 31

BEGINNING TIME 1100 ENDING TIME 2400

COUNT DURATION 3681 [ / ] HOURS [ ] DAYS [ ] MONTHS

TYPE OF COUNTER Depco NAME/MODEL # Surveyer 11

TYPE OF COUNT: TWO-WAY / ONE DIRECTION ONLY    GPS TEST LANE ONLY   

<b>ACTUAL COUNTS</b>	
<b>ITEM</b>	<b>UNITS</b>
1. TOTAL NO. OF VEHICLES (RAW COUNT)	<u>150844</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):	
A. ADJUSTMENT TO 24-HOUR COUNT	<u>  .  </u>
B. AXLE CORRECTION FACTOR	<u>  .  </u>
C. DAY OF WEEK FACTOR	<u>  .  </u>
D. MONTH FACTOR	<u>  .  </u>
E. OTHER FACTOR ( <u>                                </u> )	<u>  .  </u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	<u>984</u>
4. DIRECTIONAL DISTRIBUTION FACTOR	<u>  .  </u>
5. GPS LANE DISTRIBUTION FACTOR	<u>  .  </u>
6. AADT GPS LANE	<u>          </u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER <u>  </u>	PHONE # <u>                        </u>
DATE PREPARED <u>                        </u>	

# LIPP TRAFFIC DATA TRAFFIC VOLUME COUNTS

\*STATE ASSIGNED ID [ \_ \_ \_ \_ ]

\*STATE CODE [ \_ \_ ]

\*SHRP SECTION ID [ 851803 ]

HIGHWAY ROUTE NO. (THIS COUNT)                      RTE. 1MILEPOST# OR LOCATION (THIS COUNT) 2 miles west of Rte. 450BEGINNING DATE 87.07.31 ENDING DATE 87.12.31BEGINNING TIME 1100 ENDING TIME 2400COUNT DURATION 3681 [X] HOURS [ ] DAYS [ ] MONTHSTYPE OF COUNTER Depco NAME/MODEL # Surveyor IITYPE OF COUNT: TWO-WAY        ONE DIRECTION ONLY X GPS TEST LANE ONLY       

## ACTUAL COUNTS

### ITEM

### UNITS

1. TOTAL NO. OF VEHICLES (RAW COUNT)

150,844

2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):

A. ADJUSTMENT TO 24-HOUR COUNT

..006523

B. AXLE CORRECTION FACTOR

..----

C. DAY OF WEEK FACTOR

..----

D. MONTH FACTOR

..----E. OTHER FACTOR (TWO-WAY Regression Analysis System)2.5  
..0065233. ANNUAL AVERAGE DAILY TRAFFIC (AADT)  
(TWO-WAY)..2460

4. DIRECTIONAL DISTRIBUTION FACTOR

..5

5. GPS LANE DISTRIBUTION FACTOR

..8

6. AADT GPS LANE

..984

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER Ken NoseworthyPHONE # 709-729-5453DATE PREPARED May 5, 1992





<b>SHEET 4</b> <b>LIPP TRAFFIC DATA</b> <b>TRAFFIC VOLUME COUNTS</b>	*STATE ASSIGNED ID [ _ _ _ _ ] *STATE CODE [ _ _ ] *SHRP SECTION ID [ 851803 ]
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HIGHWAY ROUTE NO. (THIS COUNT) Rte. 1  
 MILEPOST# OR LOCATION (THIS COUNT) 2 miles west of Rte. 450  
 BEGINNING DATE 88.08.15 ENDING DATE 88.12.31  
 BEGINNING TIME 1100 ENDING TIME 1900  
 COUNT DURATION 3316 [ ☒ ] HOURS [    ] DAYS [    ] MONTHS  
 TYPE OF COUNTER Depco NAME/MODEL # Surveyer II  
 TYPE OF COUNT: TWO-WAY ☐ ONE DIRECTION ONLY ☒ GPS TEST LANE ONLY ☐

<u>ACTUAL COUNTS</u>	
<u>ITEM</u>	<u>UNITS</u>
1. TOTAL NO. OF VEHICLES (RAW COUNT)	<u>124,585</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):	
A. ADJUSTMENT TO 24-HOUR COUNT	<u>.00724</u>
B. AXLE CORRECTION FACTOR	<u>.---</u>
C. DAY OF WEEK FACTOR	<u>.---</u>
D. MONTH FACTOR	<u>.---</u>
E. OTHER FACTOR ( <sup>TWO-WAY</sup> <u>Regression Analysis</u> System)	<u>2.5</u> <u>.007240</u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	<u>2255</u>
4. DIRECTIONAL DISTRIBUTION FACTOR	<u>.5</u>
5. GPS LANE DISTRIBUTION FACTOR	<u>.8</u>
6. AADT GPS LANE	<u>902</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER <u>Ken Noseworthy</u>	PHONE # <u>709-729-5453</u>
DATE PREPARED <u>May 5, 1992</u>	





<b>SHEET 5</b>  <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE CLASSIFICATION DATA</b> <b>FHWA 13-CLASS SYSTEM</b>	*STATE ASSIGNED ID ( _____ )  *STATE CODE ( ____ )  *SHRP SECTION ID ( _____ )
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HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ MILEPOST# (THIS COUNT) \_\_\_\_\_

LOCATION (THIS COUNT) \_\_\_\_\_ FUNCTIONAL CLASS \_\_\_\_\_

BEGINNING DATE \_\_\_\_\_ ENDING DATE \_\_\_\_\_

BEGINNING TIME \_\_\_\_\_ ENDING TIME \_\_\_\_\_ DURATION (HRS) \_\_\_\_\_

TYPE OF COUNT: MANUAL \_\_\_\_\_ AUTOMATED \_\_\_\_\_ NO. OF LANES COUNTED \_\_\_\_\_

TYPE OF EQUIP.: AVC PERM. \_\_\_\_\_ AVC PORT. \_\_\_\_\_ WIM PERM. \_\_\_\_\_ WIM PORT. \_\_\_\_\_

EQUIPMENT NAME / MODEL # \_\_\_\_\_

TOTAL NO. OF VEHICLES CLASSIFIED \_\_\_\_\_ # TRUCKS \_\_\_\_\_ % TRUCKS \_\_\_\_\_

NO. OF TRUCKS IN GPS LANE \_\_\_\_\_ % OF TRUCKS IN GPS LANE \_\_\_\_\_

VEHICLE CLASSIFICATION METHOD: FHWA \_\_\_\_\_ 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.

<u>VEHICLE CLASSES</u>	<u>TOTAL NUMBER OF VEHICLES TWO-WAY</u>	<u>TOTAL NUMBER OF VEHICLES GPS DIRECTION</u>	<u>TOTAL NUMBER OF VEHICLES GPS LANE</u>
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	_____	_____	_____
2. FHWA CLASS 4 (Buses)	_____	_____	_____
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	_____	_____	_____
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	_____	_____	_____
5. FHWA CLASS 7 (4 or more Axle SU Truck)	_____	_____	_____
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	_____	_____	_____
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	_____	_____	_____
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	_____	_____	_____
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	_____	_____	_____
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	_____	_____	_____
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	_____	_____	_____
12. OTHER VEHICLES	_____	_____	_____
<b>GRAND TOTAL</b>	_____	_____	_____

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

<b>SHEET 6</b> <b>LTPP TRAFFIC DATA</b> <b>VEHICLE CLASSIFICATION DATA</b> <b>AGENCY DEFINED CLASSES</b>	*STATE ASSIGNED ID [ _____ ] *STATE CODE [ ____ ] *SHRP SECTION ID [ _____ ]
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FOR 4-BIN OR OTHER CLASSIFICATION SYSTEMS  
 HIGHWAY ROUTE NO. (THIS COUNT) \_\_\_\_\_ MILEPOST # (THIS COUNT) \_\_\_\_\_  
 BEGINNING DATE \_\_\_\_\_ ENDING DATE \_\_\_\_\_  
 BEGINNING TIME \_\_\_\_\_ ENDING TIME \_\_\_\_\_ DURATION (HRS) \_\_\_\_\_

VEHICLE CLASSES (DESCRIBE VEHICLE TYPES IN EACH CLASS OR AXLE SPACING CATEGORY)	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
A. _____	_____	_____	_____
B. _____	_____	_____	_____
C. _____	_____	_____	_____
D. _____	_____	_____	_____
E. _____	_____	_____	_____
F. _____	_____	_____	_____
G. _____	_____	_____	_____
H. _____	_____	_____	_____
I. _____	_____	_____	_____
J. _____	_____	_____	_____
K. _____	_____	_____	_____
L. _____	_____	_____	_____
M. _____	_____	_____	_____
N. _____	_____	_____	_____
O. _____	_____	_____	_____
P. _____	_____	_____	_____
Q. _____	_____	_____	_____
R. _____	_____	_____	_____
S. _____	_____	_____	_____
T. _____	_____	_____	_____

GRAND TOTAL \_\_\_\_\_

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

<b>SHEET 7</b> <b>LTPP TRAFFIC DATA</b> <b>VEHICLE CLASSIFICATION</b> <b>CONVERSION CHART</b>	*STATE ASSIGNED ID [ _____ ] *STATE CODE [ ____ ] *SHRP SECTION ID [ _____ ]
--	--

**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 PERIOD FROM \_\_\_\_\_ TO \_\_\_\_\_

FHWA CLASSES													
SHA CLASS	1-3	4	5	6	7	8	9	10	11	12	13	OTHER	TOTAL
A	---	---	---	---	---	---	---	---	---	---	---	---	---
B	---	---	---	---	---	---	---	---	---	---	---	---	---
C	---	---	---	---	---	---	---	---	---	---	---	---	---
D	---	---	---	---	---	---	---	---	---	---	---	---	---
E	---	---	---	---	---	---	---	---	---	---	---	---	---
F	---	---	---	---	---	---	---	---	---	---	---	---	---
G	---	---	---	---	---	---	---	---	---	---	---	---	---
H	---	---	---	---	---	---	---	---	---	---	---	---	---
I	---	---	---	---	---	---	---	---	---	---	---	---	---
J	---	---	---	---	---	---	---	---	---	---	---	---	---
K	---	---	---	---	---	---	---	---	---	---	---	---	---
L	---	---	---	---	---	---	---	---	---	---	---	---	---
M	---	---	---	---	---	---	---	---	---	---	---	---	---
N	---	---	---	---	---	---	---	---	---	---	---	---	---
O	---	---	---	---	---	---	---	---	---	---	---	---	---
P	---	---	---	---	---	---	---	---	---	---	---	---	---
Q	---	---	---	---	---	---	---	---	---	---	---	---	---
R	---	---	---	---	---	---	---	---	---	---	---	---	---
S	---	---	---	---	---	---	---	---	---	---	---	---	---
T	---	---	---	---	---	---	---	---	---	---	---	---	---
TOTAL	---	---	---	---	---	---	---	---	---	---	---	---	---

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	



<b>SHEET 9</b> <b>LTPP TRAFFIC DATA</b> <b>TRUCK AXLE LOAD MEASUREMENTS</b> <b>BY VEHICLE CLASSIFICATION</b>	*STATE ASSIGNED ID [ _ _ _ _ ] *STATE CODE [ _ _ ] *SHRP SECTION ID [ _ _ _ _ ]
---	---

FHWA CLASSIFICATION SCHEME: FHWA \_\_\_\_\_ 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 \_\_\_\_\_

2. TOTAL NUMBER VEHICLES COUNTED \_\_\_\_\_

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	-----	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 _____	PHONE # _____
DATE PREPARED _____	