

|   |   |
|---|---|
| <b>SHEET 1</b><br><b>LTPP TRAFFIC DATA</b><br><b>SUMMARY TRANSMITTAL FORM</b> | *STATE ASSIGNED ID [1 0 1 0]<br>*STATE CODE [5 4]<br>*SHRP SECTION ID [1 6 4 0] |
|---|---|

STATE OR PROVINCE WV (54) COUNTY KANAWHA (039)  
 HIGHWAY ROUTE NO. US 119 (00119) MILEPOST# 8.47  
 NEAREST CITY/TOWN 5.8 Mi. S. of Chas. NEAREST INTERSECTION 0.7 Mi. N. of CO 11  
 FUNCTIONAL CLASS 02 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4  
 DIRECTION OF TRAVEL GPS LANE North DATE OPENED TO TRAF. 01-01-83  
 FIPS COUNTY CODE 039 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 X NO \_\_\_\_\_  
 IF YES, DESCRIBE CHANGES Commerical development at intersections  
 \_\_\_\_\_  
 \_\_\_\_\_

**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>JERRY L. LEGG</u><br>DATE PREPARED <u>1/16/92</u> | PHONE # <u>348-2864</u> |
|---|-------------------------|

|   |   |
|---|---|
| <b>SHEET 2</b><br><b>LTPP TRAFFIC DATA</b><br><b>TRAFFIC VOLUMES</b><br><b>AND LOAD ESTIMATES</b> | *STATE ASSIGNED ID [1 0 1 0]<br>*STATE CODE [5 4]<br>*SHRP SECTION ID [L 6 4 0] |
|---|---|

| YEAR | 1.<br>ESTIMATED<br>TOTAL VEHICLES<br>AADT<br>(TWO-WAY) | 2.<br>ESTIMATED<br>TOTAL TRUCK<br>AADT<br>(TWO-WAY) | 3.<br>ESTIMATED<br>TOTAL VEHICLES<br>AADT<br>GPS LANE | 4.<br>ESTIMATED<br>TOTAL TRUCKS<br>AADT<br>GPS LANE | 5.<br>ESTIMATED<br>ESAL'S / YR<br>GPS LANE<br>(1000's) |
|------|--|---|---|---|--|
| 1989 | 10,900   | 800   | 4524  | 362   | 81.963   |
| 1988 | 12,000   | 850   | 4800  | 340   | 87.427   |
| 1987 | 11,000   | 770   | 4400  | 310   | 80.142   |
| 1986 | 10,000   | 700   | 3600  | 260   | 65.571   |
| 1985 | 8,500  | 600   | 3400  | 240   | 61.928   |
| 1984 | 7,500  | 525   | 3000  | 210   | 54.642   |
| 1983 | 6,000  | 420   | 2400  | 170   | 43.714   |
| 1982 |  |   |   |   |  |
| 1981 |  |   |   |   |  |
| 1980 |  |   |   |   |  |
| 1979 |  |   |   |   |  |
| 1978 |  |   |   |   |  |
| 1977 |  |   |   |   |  |
| 1976 |  |   |   |   |  |
| 1975 |  |   |   |   |  |
| 1974 |  |   |   |   |  |
| 1973 |  |   |   |   |  |
| 1972 |  |   |   |   |  |
| 1971 |  |   |   |   |  |
| 1970 |  |   |   |   |  |
| 1969 |  |   |   |   |  |
| 1968 |  |   |   |   |  |
| 1967 |  |   |   |   |  |
| 1966 |  |   |   |   |  |
| 1965 |  |   |   |   |  |

|                  |               |         |              |
|------------------|---------------|---------|--------------|
| NAME OF PREPARER | JERRY L. LEGG | PHONE # | 304/348-2864 |
| DATE PREPARED    | 1/16/92       |         |              |

## SHEET 3

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

\*STATE ASSIGNED ID [1 0 1 0]

\*STATE CODE [5 4]

\*SHRP SECTION ID [1 6 4 0]

1. Year Applicable 1983

## 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 80% of directional travel in GPS lane.

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

- ☐ Based on actual lane count data.  
☐ System distribution factors.  
☒ Other: Assumed %T same as #3.

## 6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.  
☒ ESAL/Vehicle class. (no. of classes) 13  
☐ 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 JERRY L. LEGGPHONE # 304/348-2864DATE PREPARED 1/16/92

## SHEET 3

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

\*STATE ASSIGNED ID [1 0 1 0]

\*STATE CODE [5 4]

\*SHRP SECTION ID [1 6 4 0]

1. Year Applicable 1984

## 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: Estimated based on counts taken at different years.

## 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 80% of directional in GPS lane.

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

- ☐ Based on actual lane count data.  
☐ System distribution factors.  
☒ Other: Assumed %T same as #3.

## 6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.  
☒ ESAL/Vehicle class. (no. of classes) 13  
☐ 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 JERRY L. LEGGPHONE # 304/348-2864DATE PREPARED 1/16/92

## SHEET 3

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

\*STATE ASSIGNED ID [1 0 1 0]

\*STATE CODE [5 4]

\*SHRP SECTION ID [1 6 4 0]

1. Year Applicable 1985

## 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: Estimated based on counts taken at different years.

## 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 80% of directional in GPS lane.

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

- ☐ Based on actual lane count data.  
☐ System distribution factors.  
☒ Other: Assumed %T same as #3.

## 6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.  
☒ ESAL/Vehicle class. (no. of classes) 13  
☐ 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 JERRY L. LEGG PHONE # 304/348-2864  
DATE PREPARED 1/16/92

## SHEET 3

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

\*STATE ASSIGNED ID [ 1 0 1 0 ]

\*STATE CODE [ 5 4 ]

\*SHRP SECTION ID [ 1 6 4 0 ]

1. Year Applicable 1986

## 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 80% of directional travel in GPS lane.

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

- ☐ Based on actual lane count data.  
☐ System distribution factors.  
☒ Other: Assumed %T same as #3

## 6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.  
☒ ESAL/Vehicle class. (no. of classes) 13  
☐ 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 JERRY L. LEGGPHONE # 304/348-2864DATE PREPARED 1/16/92

## SHEET 3

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

\*STATE ASSIGNED ID [ 1 0 1 0 ]

\*STATE CODE [ 5 4 ]

\*SHRP SECTION ID [ 1 6 4 0 ]

1. Year Applicable 1987

## 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: Estimated based on counts taken at different years.

## 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 80% of directional in GPS lane.

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

- ☐ Based on actual lane count data.  
☐ System distribution factors.  
☒ Other: Assumed %T same as #3.

## 6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.  
☒ ESAL/Vehicle class. (no. of classes) 13  
☐ 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 JERRY L. LEGGPHONE # 304/348-2864DATE PREPARED 1/16/92

## SHEET 3

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

\*STATE ASSIGNED ID [1 0 1 0]

\*STATE CODE [5 4]

\*SHRP SECTION ID [1 6 4 0]

1. Year Applicable 1988

## 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 80% directional  
travel in GPS lane.

5. METHOD FOR ESTIMATING TRUCK AADT  
IN GPS LANES

- ☐ Based on actual lane count data.
- ☐ System distribution factors.
- ☒ Other: Assumed %T same as  
#3.

## 6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.
- ☒ ESAL/Vehicle class. (no. of classes) 13
- ☐ 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 JERRY L. LEGGPHONE # 304/348-2864DATE PREPARED 1/16/92



## SHEET 3

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

\*STATE ASSIGNED ID [1 0 1 0]

\*STATE CODE [54]

\*SHRP SECTION ID [1 6 4 0]

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: Assumed 50/50 directional travel.

## 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) 13
- ☐ 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 JERRY L. LEGG

PHONE # 304/348-2864

DATE PREPARED 1/16/92

|  |   |
|--|---|
| <b>SHEET 4</b><br><br><b>LTPP TRAFFIC DATA</b><br><br><b>TRAFFIC VOLUME COUNTS</b> | *STATE ASSIGNED ID [ <u>1</u> <u>0</u> <u>1</u> <u>0</u> ]<br>*STATE CODE [ <u>5</u> <u>4</u> ]<br>*SHRP SECTION ID [ <u>1</u> <u>6</u> <u>4</u> <u>0</u> ] |
|--|---|

HIGHWAY ROUTE NO. (THIS COUNT) US 119  
 MILEPOST# OR LOCATION (THIS COUNT) 0.1 Mi. S. of WV 214 (mp 11.0)  
 BEGINNING DATE 01-10-83 ENDING DATE 01-12-83  
 BEGINNING TIME 1200 ENDING TIME 1200  
 COUNT DURATION 48 [X] HOURS [ ] DAYS [ ] MONTHS  
 TYPE OF COUNTER Streeter NAME/MODEL #   
 TYPE OF COUNT: TWO-WAY X 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>0</u> <u>0</u> <u>9</u> <u>7</u> <u>0</u> <u>6</u> (48 hr.) |
| 2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):      |  |
| A. ADJUSTMENT TO 24-HOUR COUNT                      | <u>0</u> . <u>5</u> <u>0</u> <u>0</u> (2 day avg.)             |
| B. AXLE CORRECTION FACTOR                           | <u>0</u> . <u>9</u> <u>6</u> <u>0</u>                          |
| C. DAY OF WEEK FACTOR                               | <u>-</u> . <u>-</u> <u>-</u> <u>-</u>                          |
| D. MONTH FACTOR                                     | <u>1</u> . <u>2</u> <u>8</u> <u>0</u>                          |
| E. OTHER FACTOR ( <u></u> )                         | <u>-</u> . <u>-</u> <u>-</u> <u>-</u>                          |
| 3. ANNUAL AVERAGE DAILY TRAFFIC (AADT)<br>(TWO-WAY) | <u>0</u> <u>0</u> <u>6</u> <u>0</u> <u>0</u> <u>0</u>          |
| 4. DIRECTIONAL DISTRIBUTION FACTOR                  | <u>0</u> . <u>5</u> <u>0</u> <u>0</u>                          |
| 5. GPS LANE DISTRIBUTION FACTOR                     | <u>0</u> . <u>8</u> <u>0</u> <u>0</u>                          |
| 6. AADT GPS LANE                                    | <u>0</u> <u>0</u> <u>2</u> <u>4</u> <u>0</u> <u>0</u>          |

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

|                                       |                             |
|---------------------------------------|-----------------------------|
| NAME OF PREPARER <u>JERRY L. LEGG</u> | PHONE # <u>304/348-2864</u> |
| DATE PREPARED <u>01-14-91</u>         |                             |







|   |   |
|---|---|
| <b>SHEET 5</b><br><br><b>LTPP TRAFFIC DATA</b><br><br><b>VEHICLE CLASSIFICATION DATA</b><br><b>FHWA 13-CLASS SYSTEM</b> | *STATE ASSIGNED ID [ <u>1</u> <u>0</u> <u>1</u> <u>0</u> ]<br><br>*STATE CODE [ <u>5</u> <u>4</u> ]<br><br>*SHRP SECTION ID [ <u>1</u> <u>6</u> <u>4</u> <u>0</u> ] |
|---|---|

HIGHWAY RT. NO. (THIS COUNT) US 119 MILEPOST# (THIS COUNT) 8.50

LOCATION (THIS COUNT) 0.7 Mi. N. of CO 15 FUNCTIONAL CLASS 02  
 BEGINNING DATE 09-27-89 ENDING DATE 09-28-89  
 BEGINNING TIME 0000 ENDING TIME 2400 DURATION (HRS) 48

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

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

EQUIPMENT NAME / MODEL # Streeter 241

TOTAL NO. OF VEHICLES CLASSIFIED 11331 # TRUCKS 827 % TRUCKS 7.3

NO. OF TRUCKS IN GPS LANE 760 % OF TRUCKS IN GPS LANE 8.0

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.

| VEHICLE CLASSES   | TOTAL NUMBER<br>OF VEHICLES<br>TWO-WAY | TOTAL NUMBER<br>OF VEHICLES<br>GPS DIRECTION          | TOTAL NUMBER<br>OF VEHICLES<br>GPS LANE |
|---|--|---|---|
| 1. FHWA CLASSES 1-3<br>(Cars, Motorcycles, Vans)        | _____                                  | <u>0</u> <u>1</u> <u>0</u> <u>5</u> <u>0</u> <u>4</u> | <u>8</u> <u>6</u> <u>9</u> <u>9</u>     |
| 2. FHWA CLASS 4<br>(Buses)                              | _____                                  | <u>6</u> <u>1</u>                                     | <u>5</u> <u>6</u>                       |
| 3. FHWA CLASS 5<br>(Two Axle, 6-Tire, SU Truck)         | _____                                  | <u>2</u> <u>5</u> <u>1</u>                            | <u>2</u> <u>3</u> <u>3</u>              |
| 4. FHWA CLASS 6<br>(3 AXLE SU TRUCK)                    | _____                                  | <u>1</u> <u>0</u> <u>3</u>                            | <u>9</u> <u>8</u>                       |
| 5. FHWA CLASS 7<br>(4 or more Axle SU Truck)            | _____                                  | <u>4</u>  | <u>4</u>                                |
| 6. FHWA CLASS 8<br>(4 or less axle 1-Trlr.Truck)        | _____                                  | <u>5</u> <u>8</u>                                     | <u>5</u> <u>0</u>                       |
| 7. FHWA CLASS 9<br>(5 Axle, 1-Trlr.Truck)               | _____                                  | <u>2</u> <u>8</u> <u>4</u>                            | <u>2</u> <u>5</u> <u>9</u>              |
| 8. FHWA CLASS 10<br>(6 or more Axle, 1-Trlr.Truck)      | _____                                  | <u>2</u> <u>9</u>                                     | <u>2</u> <u>8</u>                       |
| 9. FHWA CLASS 11<br>(5 or less Axle, Multi-Trlr.Truck)  | _____                                  | <u>2</u>  | <u>2</u>                                |
| 10. FHWA CLASS 12<br>(6 Axle, Multi-Trlr.Truck)         | _____                                  | <u>0</u>  | <u>0</u>                                |
| 11. FHWA CLASS 13<br>(7 or more Axle, Multi-Trlr.Truck) | _____                                  | <u>0</u>  | <u>0</u>                                |
| 12. OTHER VEHICLES                                      | _____                                  | <u>3</u> <u>5</u>                                     | <u>3</u> <u>0</u>                       |
| <b>GRAND TOTAL</b>                                      | _____                                  | <u>1</u> <u>1</u> <u>3</u> <u>3</u> <u>1</u>          | <u>9</u> <u>4</u> <u>5</u> <u>9</u>     |

|                                       |                             |
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| DATE PREPARED <u>01-14-91</u>         |                             |