

|  |                           |
|--|---------------------------|
| SHEET 1<br>LTPP TRAFFIC DATA<br>SUMMARY TRANSMITTAL FORM | *STATE ASSIGNED ID [1254] |
|  | *STATE CODE [47]          |
|  | *SHRP SECTION ID [6015]   |

SB  
8-28-95

STATE OR PROVINCE TENNESSEE COUNTY McMINN  
HIGHWAY ROUTE NO. I-75 MILEPOST# N/A 59.4  
NEAREST CITY/TOWN ATHENS NEAREST INTERSECTION SR-68  
FUNCTIONAL CLASS 01 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4  
DIRECTION OF TRAVEL GPS LANE SOUTH DATE OPENED TO TRAF. 12-17-74  
FIPS COUNTY CODE 107 FHWA STATION IDENTIFICATION NO. 61174  
HPMS SAMPLE NO. 5401I0752178 HPMS SUBDIVISION NO. 0  
TYPE OF PAVEMENT: AC ☒ PCC ☐ OTHER ☐  
CONTROL OF ACCESS: YES ☒ NO ☐ MEDIAN: YES ☒ NO ☐  
CURRENT SURROUNDING DEVELOPMENT:  
URBAN ☐ SUBURBAN ☐ RURAL ☒  
HAS INTENSITY OF ROADSIDE DEVELOPMENT INCREASED OVER PAST 10 YEARS?  
YES ☐ NO ☒  
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>CHARLES N. KING</u> | PHONE # <u>(615) 741-0957</u> |
| DATE PREPARED <u>9-14-90</u>            |                               |

## SHEET 2

## LTPP TRAFFIC DATA

TRAFFIC VOLUMES  
AND LOAD ESTIMATES

\*STATE ASSIGNED ID [1254]

\*STATE CODE [47]

\*SHRP SECTION ID [6015]

| 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 | 26240  | 7597  | 10008   | 3400  | 958  |
| 1988 | 22620  | 6548  | 8627  | 2932  | 837  |
| 1987 | 23790  | 6887  | 9074  | 3083  | 880  |
| 1986 | 23210  | 6719  | 8852  | 3008  | 859  |
| 1985 | 21500  | 6224  | 8200  | 2786  | 796  |
| 1984 | 20430  | 5914  | 7792  | 2648  | 756  |
| 1983 | 26650  | 7715  | 10164   | 3454  | 986  |
| 1982 | 22580  | 6537  | 8612  | 2926  | 835  |
| 1981 | 19840  | 5744  | 7567  | 2571  | 734  |
| 1980 | 16000  | 4632  | 6102  | 2074  | 592  |
| 1979 | 18250  | 5283  | 6961  | 2365  | 675  |
| 1978 | 22670  | 6563  | 8646  | 2938  | 839  |
| 1977 | 16490  | 4774  | 6289  | 2137  | 610  |
| 1976 | 16920  | 4898  | 6453  | 2193  | 626  |
| 1975 | 14780  | 4279  | 5637  | 1915  | 547  |
| 1974 |  |   |   |   |  |
| 1973 |  |   |   |   |  |
| 1972 |  |   |   |   |  |
| 1971 |  |   |   |   |  |
| 1970 |  |   |   |   |  |
| 1969 |  |   |   |   |  |
| 1968 |  |   |   |   |  |
| 1967 |  |   |   |   |  |
| 1966 |  |   |   |   |  |
| 1965 |  |   |   |   |  |

NAME OF PREPARER CHARLES N. KING

PHONE # (615) 741-0957

DATE PREPARED 9-14-90

## SHEET 3

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

\*STATE ASSIGNED ID [2154]

\*STATE CODE [47]

\*SHRP SECTION ID [6015]

1. Year Applicable 1975-1989

## 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 CHARLES N. KING PHONE # (615) 741-0957

DATE PREPARED 9-14-90

|  |  |
|--|--|
| <b>SHEET 4</b><br><b>LTPP TRAFFIC DATA</b><br><b>TRAFFIC VOLUME COUNTS</b> | *STATE ASSIGNED ID [2154]<br>*STATE CODE [47]<br>*SHRP SECTION ID [6015] |
|--|--|

HIGHWAY ROUTE NO. (THIS COUNT) I-75  
 MILEPOST# OR LOCATION (THIS COUNT) SOUTH OF MONROE COUNTY LINE  
 BEGINNING DATE 8-22-89 ENDING DATE 8-23-89  
 BEGINNING TIME 1 P.M. ENDING TIME 1 P.M.  
 COUNT DURATION 24 [✓] HOURS [ ] DAYS [ ] MONTHS  
 TYPE OF COUNTER STREETER NAME/MODEL # 5150 XT  
 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)                | 034530       |
| 2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):      |              |
| A. ADJUSTMENT TO 24-HOUR COUNT                      | -----        |
| B. AXLE CORRECTION FACTOR                           | 0.080        |
| C. DAY OF WEEK FACTOR                               | 0.950        |
| D. MONTH FACTOR                                     | -----        |
| E. OTHER FACTOR (_____)                             | -----        |
| 3. ANNUAL AVERAGE DAILY TRAFFIC (AADT)<br>(TWO-WAY) | 026240       |
| 4. DIRECTIONAL DISTRIBUTION FACTOR                  | -----        |
| 5. GPS LANE DISTRIBUTION FACTOR                     | -----        |
| 6. AADT GPS LANE                                    | 10008        |

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

|   |                               |
|---|-------------------------------|
| NAME OF PREPARER <u>CHARLES N. KING</u> | PHONE # <u>(615) 741-0957</u> |
| DATE PREPARED <u>9-14-90</u>            |                               |

## SHEET 5

## LTPP TRAFFIC DATA

VEHICLE CLASSIFICATION DATA  
FHWA 13-CLASS SYSTEM

\*STATE ASSIGNED ID [2154]

\*STATE CODE [42]

\*SHRP SECTION ID [6015]

HIGHWAY RT. NO. (THIS COUNT) I-75 MILEPOST# (THIS COUNT) N/ALOCATION (THIS COUNT) S. OF MONROE Co. LINE FUNCTIONAL CLASS 01BEGINNING DATE 6-19-89 ENDING DATE 6-22-89BEGINNING TIME 1 P.M. ENDING TIME 1 P.M. DURATION (HRS) 24TYPE OF COUNT: MANUAL        AUTOMATED ✓ NO. OF LANES COUNTED 4TYPE OF EQUIP.: AVC PERM.        AVC PORT.        WIM PERM.        WIM PORT. ✓EQUIPMENT NAME / MODEL # STREETER 5150 XTTOTAL NO. OF VEHICLES CLASSIFIED 26240 \* TRUCKS 7597 % TRUCKS 28.95NO. OF TRUCKS IN GPS LANE 3400 % OF TRUCKS IN GPS LANE 33.97VEHICLE 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  
OF VEHICLES  
TWO-WAYTOTAL NUMBER  
OF VEHICLES  
GPS DIRECTIONTOTAL NUMBER  
OF VEHICLES  
GPS LANE

|   |               |               |               |
|---|---------------|---------------|---------------|
| 1. FHWA CLASSES 1-3<br>(Cars, Motorcycles, Vans)        | <u>018082</u> | <u>009315</u> | <u>006897</u> |
| 2. FHWA CLASS 4<br>(Buses)                              | <u>000037</u> | <u>000019</u> | <u>000014</u> |
| 3. FHWA CLASS 5<br>(Two Axle, 6-Tire, SU Truck)         | <u>000774</u> | <u>000399</u> | <u>000295</u> |
| 4. FHWA CLASS 6<br>(3 AXLE SU TRUCK)                    | <u>000155</u> | <u>000080</u> | <u>000059</u> |
| 5. FHWA CLASS 7<br>(4 or more Axle SU Truck)            | <u>000008</u> | <u>000004</u> | <u>000003</u> |
| 6. FHWA CLASS 8<br>(4 or less axle 1-Trlr.Truck)        | <u>000674</u> | <u>000347</u> | <u>000257</u> |
| 7. FHWA CLASS 9<br>(5 Axle, 1-Trlr.Truck)               | <u>005518</u> | <u>002843</u> | <u>002105</u> |
| 8. FHWA CLASS 10<br>(6 or more Axle, 1-Trlr.Truck)      | <u>000034</u> | <u>000018</u> | <u>000013</u> |
| 9. FHWA CLASS 11<br>(5 or less Axle, Multi-Trlr.Truck)  | <u>000331</u> | <u>000170</u> | <u>000126</u> |
| 10. FHWA CLASS 12<br>(6 Axle, Multi-Trlr.Truck)         | <u>000058</u> | <u>000030</u> | <u>000022</u> |
| 11. FHWA CLASS 13<br>(7 or more Axle, Multi-Trlr.Truck) | <u>000008</u> | <u>000004</u> | <u>000003</u> |
| 12. OTHER VEHICLES                                      | <u>000561</u> | <u>000289</u> | <u>000214</u> |
| GRAND TOTAL   | <u>026240</u> | <u>013518</u> | <u>010008</u> |

NAME OF PREPARER CHARLES N. KING PHONE # (615) 741-0957DATE PREPARED 9-14-90

**SHEET 6**  
**LTPP TRAFFIC DATA**  
**VEHICLE CLASSIFICATION DATA**  
**AGENCY DEFINED CLASSES**

\*STATE ASSIGNED ID [ 2154 ]

\*STATE CODE [ 47 ]

\*SHRP SECTION ID [ 6015 ]

FOR 4-BIN OR OTHER CLASSIFICATION SYSTEMS

HIGHWAY ROUTE NO. (THIS COUNT) I-75 MILEPOST # (THIS COUNT) N/A

BEGINNING DATE 6-19-89 ENDING DATE 6-22-89

BEGINNING TIME 1 P.M. ENDING TIME 1 P.M. DURATION (HRS) 24

| <u>VEHICLE CLASSES</u><br>(DESCRIBE VEHICLE TYPES<br>IN EACH CLASS OR<br>AXLE SPACING CATEGORY) | <u>TOTAL NUMBER</u><br><u>OF VEHICLES</u><br><u>TWO-WAY</u> | <u>TOTAL NUMBER</u><br><u>OF VEHICLES</u><br><u>GPS DIRECTION</u> | <u>TOTAL NUMBER</u><br><u>OF VEHICLES</u><br><u>GPS LANE</u> |
|---|---|---|--|
| 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 CHARLES N. KING PHONE # (615) 741-0957

DATE PREPARED 9-14-90

**SHEET 7**  
**LTPP TRAFFIC DATA**  
**VEHICLE CLASSIFICATION**  
**CONVERSION CHART**

\*STATE ASSIGNED ID [2154]  
 \*STATE CODE [47]  
 \*SHRP SECTION ID [6015]

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 6-19-89 TO 6-22-89

| 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 CHARLES N. KING PHONE # (615) 741-0957  
 DATE PREPARED 9-14-90

|   |   |
|---|---|
| <b>SHEET 8</b><br><b>LTPP TRAFFIC DATA</b><br><b>TRUCK WEIGHT</b><br><b>SESSION INFORMATION</b> | *STATE ASSIGNED ID [ <u>2154</u> ]<br>*STATE CODE [ <u>47</u> ]<br>*SHRP SECTION ID [ <u>6015</u> ] |
|---|---|

HIGHWAY RT. NO.(THIS SESSION) I-75 MILEPOST # (THIS SESSION) N/A  
 LOCATION (THIS SESSION) SOUTH OF MONROE COUNTY LINE  
 FUNCTIONAL CLASSIFICATION 01 DIRECTION OF TRAVEL NORTH + SOUTH  
 1. FHWA STATION IDENTIFICATION NUMBER 40A  
 2. TYPE OF WEIGHING EQUIPMENT: PERM. SCALE \_\_\_\_\_ PERM. WIM \_\_\_\_\_  
 PORT. SCALE \_\_\_\_\_ PORT. WIM ✓  
 3. COUNT DURATION (HOURS) 24 COUNT LANE 24  
 4. BEGINNING TIME (MONTH, DAY, YEAR, TIME) 6-19-89-1300  
 5. ENDING TIME (MONTH, DAY, YEAR, TIME) 6-22-89-1300  
 6. EQUIPMENT MANUFACTURER / MODEL # STREETER 5150 XT  
 7. PURPOSE OF WEIGHT SESSION:  
 DATA COLLECTION ✓ ENFORCEMENT \_\_\_\_\_  
 8. VEHICLE CLASSIFICATION SCHEME: FHWA ✓ OTHER \_\_\_\_\_ # BINS \_\_\_\_\_  
 9. PAVEMENT TYPE: AC ✓ PCC \_\_\_\_\_ OTHER \_\_\_\_\_  
 10. METHOD OF CALIBRATION AND FREQUENCY: COMPARE WITH PIT  
SCALE TWICE PER YEAR OR MORE

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 <u>CHARLES N. KING</u> PHONE # <u>(615) 741-0957</u><br>DATE PREPARED <u>9-14-90</u> |
|---|



|   |   |
|---|---|
| <b>SHEET 9</b><br><b>LTPP TRAFFIC DATA</b><br><b>TRUCK AXLE LOAD MEASUREMENTS</b><br><b>BY VEHICLE CLASSIFICATION</b> | *STATE ASSIGNED ID [ <u>2154</u> ]<br>*STATE CODE [ <u>47</u> ]<br>*SHRP SECTION ID [ <u>6015</u> ] |
|---|---|

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 01

2. TOTAL NUMBER VEHICLES COUNTED 0026240

| 3. SINGLE AXLES<br>LOAD RANGE | NUMBER OF<br>SINGLE AXLES<br>WEIGHED | 4. TANDEM AXLES<br>LOAD RANGE | NUMBER OF<br>TANDEM AXLES<br>WEIGHED | 5. TRIPLE AXLES<br>LOAD RANGE | NUMBER OF<br>TRIPLE AXLES<br>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 <u>CHARLES N. KING</u> | PHONE # <u>(615) 741-0957</u> |
| DATE PREPARED <u>9-14-90</u>            |                               |

SHEET 11  
LTPP TRAFFIC DATA  
VOLUME DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID [2154]  
\*STATE CODE [47]  
\*SHRP SECTION ID [6015]

HIGHWAY RT. NO. (THIS COUNT) I-75 MILEPOST NO. (THIS COUNT) N/A

LOCATION (THIS COUNT) SOUTH OF MONROE COUNTY LINE

FILENAME STA. 91 DISK/TAPE ID STA. 91

BEGINNING DATE 8-22-89 BEGINNING TIME 1 P.M.

ENDING DATE 8-22-89 ENDING TIME 1 P.M.

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY ☐ GPS LANE ☐

COUNT DURATION 24 ☒ HOURS ☐ DAYS ☐ MONTHS

TYPE OF SENSOR ☐ ROAD TUBES ☐ PIEZO CABLE

☐ PIEZO FILM ☒ LOOPS ☐ OTHER ☐

EQUIPMENT MANUFACTURER / MODEL # STREETER 5150 XT

AXLE CORRECTION FACTOR ☐ STANDARD DEV. OF FACTOR ☐

MONTHLY/SEASONAL FACTOR ☐ STANDARD DEV. OF FACTOR ☐

DAY-OF-WEEK FACTOR .95 STANDARD DEV. OF FACTOR ☐

OTHER FACTOR ☐ STANDARD DEV. OF FACTOR ☐  
SPECIFY ☐

DISTRIBUTION FACTOR FOR GPS LANE ☐  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE ☐

COMMENTS: ☐

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER CHARLES N. KING PHONE # (615) 741-0957  
DATE PREPARED 9-14-90

|  |                                |
|--|--------------------------------|
| <b>SHEET 11</b><br><b>LTPP TRAFFIC DATA</b><br><br><b>VOLUME DATA</b><br><b>TRANSMITTAL FORM</b> | *STATE ASSIGNED ID [ _ _ _ _ ] |
|  | *STATE CODE [ 4 2 ]            |
|  | *SHRP SECTION ID [ 6 0 1 5 ]   |

HIGHWAY RT. NO. (THIS COUNT) I-75 MILEPOST NO. (THIS COUNT) 21.33LOCATION (THIS COUNT) McMinn Co., 0.2 mile north of S.R. 309FILENAME V476015.M12 DISK/TAPE ID 47001BEGINNING DATE 11-1-92 BEGINNING TIME 0:00ENDING DATE 11-30-92 ENDING TIME 24:00TYPE OF COUNT: TWO-WAY \_\_\_\_\_ ONE-WAY \_\_\_\_\_ GPS LANE XCOUNT DURATION / [ ] HOURS [ ] DAYS [X] MONTHSTYPE OF SENSOR \_\_\_\_\_ ROAD TUBES X PIEZO CABLE

\_\_\_\_\_ PIEZO FILM \_\_\_\_\_ LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # PAT / DAW 100

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY/SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_  
SPECIFY \_\_\_\_\_DISTRIBUTION FACTOR FOR GPS LANE \_\_\_\_\_  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

COMMENTS: \_\_\_\_\_  
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FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

|                                    |                               |
|------------------------------------|-------------------------------|
| NAME OF PREPARER <u>Ken Arnold</u> | PHONE # <u>(615) 741-1816</u> |
| DATE PREPARED <u>3-15-93</u>       |                               |

|   |  |
|---|--|
| <p align="center"><b>SHEET 11</b></p> <p align="center"><b>LTPP TRAFFIC DATA</b></p> <p align="center"><b>VOLUME DATA</b></p> <p align="center"><b>TRANSMITTAL FORM</b></p> | <p>*STATE ASSIGNED ID [ _ _ _ _ ]</p> <p>*STATE CODE [ 42 ]</p> <p>*SHRP SECTION ID [ 6015 ]</p> |
|---|--|

HIGHWAY RT. NO. (THIS COUNT) I-75 MILEPOST NO. (THIS COUNT) 21.33LOCATION (THIS COUNT) M<sup>c</sup> Minn Co., 0.2 mile north of S.R. 309FILENAME V476015. N12 DISK/TAPE ID 47001BEGINNING DATE 12-1-92 BEGINNING TIME 0:00ENDING DATE 12-31-92 ENDING TIME 24:00TYPE OF COUNT: TWO-WAY \_\_\_\_\_ ONE-WAY \_\_\_\_\_ GPS LANE XCOUNT DURATION 1 [ ] HOURS [ ] DAYS [X] MONTHSTYPE OF SENSOR \_\_\_\_\_ ROAD TUBES X PIEZO CABLE

\_\_\_\_\_ PIEZO FILM \_\_\_\_\_ LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # PAT/DAW 100

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY/SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR GPS LANE \_\_\_\_\_  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

COMMENTS: \_\_\_\_\_

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FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Ken Arnold PHONE # (615) 741-1816DATE PREPARED 3-19-93

RECEIVED APR 26 1993

|   |                                |
|---|--------------------------------|
| <p align="center"><b>SHEET 11</b></p> <p align="center"><b>LTPP TRAFFIC DATA</b></p> <p align="center"><b>VOLUME DATA</b></p> <p align="center"><b>TRANSMITTAL FORM</b></p> | *STATE ASSIGNED ID [ _ _ _ _ ] |
|   | *STATE CODE [ 42 ]             |
|   | *SHRP SECTION ID [ 6015 ]      |

HIGHWAY RT. NO. (THIS COUNT) I-75 MILEPOST NO. (THIS COUNT) 21.33

LOCATION (THIS COUNT) M-Minn Co., 0.2 mile north of S.R. 309

FILENAME V476015.C13 DISK/TAPE ID 47001

BEGINNING DATE 1-1-93 BEGINNING TIME 0:00

ENDING DATE 1-31-93 ENDING TIME 24:00

TYPE OF COUNT: TWO-WAY \_\_\_\_\_ ONE-WAY \_\_\_\_\_ GPS LANE X

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

TYPE OF SENSOR \_\_\_\_\_ ROAD TUBES X PIEZO CABLE

\_\_\_\_\_ PIEZO FILM \_\_\_\_\_ LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # PAT / DAW 100

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY/SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_  
SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR GPS LANE \_\_\_\_\_  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

COMMENTS: \_\_\_\_\_

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\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

|                                    |                               |
|------------------------------------|-------------------------------|
| NAME OF PREPARER <u>Ken Arnold</u> | PHONE # <u>(615) 741-1816</u> |
|------------------------------------|-------------------------------|

RECEIVED APR 26 1993

|   |                                |
|---|--------------------------------|
| <p align="center">SHEET 11</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">VOLUME DATA<br/>TRANSMITTAL FORM</p> | *STATE ASSIGNED ID [ _ _ _ _ ] |
|   | *STATE CODE [ 12 ]             |
|   | *SHRP SECTION ID [ 6015 ]      |

HIGHWAY RT. NO. (THIS COUNT) I-75 MILEPOST NO. (THIS COUNT) 21.33

LOCATION (THIS COUNT) McMinn Co., 0.2 mile north of S.R. 309

FILENAME V476015.D13 DISKTAPE ID 47001

BEGINNING DATE 2-1-93 BEGINNING TIME 0:00

ENDING DATE 2-28-93 ENDING TIME 24:00

TYPE OF COUNT: TWO-WAY \_\_\_\_\_ ONE-WAY \_\_\_\_\_ GPS LANE X

COUNT DURATION 1 [ ] HOURS [ ] DAYS [X] MONTHS

TYPE OF SENSOR \_\_\_\_\_ ROAD TUBES X PIEZO CABLE

\_\_\_\_\_ PIEZO FILM \_\_\_\_\_ LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # PAT/DAW100

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY/SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR GPS LANE \_\_\_\_\_  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

COMMENTS: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

|                                    |                               |
|------------------------------------|-------------------------------|
| NAME OF PREPARER <u>Ken Arnold</u> | PHONE # <u>(615) 741-1816</u> |
| DATE PREPARED <u>2-29-93</u>       |                               |

RECEIVED APR 26 1993

|   |                                |
|---|--------------------------------|
| <p align="center">SHEET 11</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">VOLUME DATA<br/>TRANSMITTAL FORM</p> | *STATE ASSIGNED ID [ _ _ _ _ ] |
|   | *STATE CODE [ 42 ]             |
|   | *SHRP SECTION ID [ 6015 ]      |

HIGHWAY RT. NO. (THIS COUNT) I-75 MILEPOST NO. (THIS COUNT) 21.33

LOCATION (THIS COUNT) McMinn Co., 0.2 mile north of S.R. 309

FILENAME V 476015.E13 DISKTAPE ID 47001

BEGINNING DATE 3-1-93 BEGINNING TIME 0:00

ENDING DATE 3-31-93 ENDING TIME 24:00

TYPE OF COUNT: TWO-WAY \_\_\_\_\_ ONE-WAY \_\_\_\_\_ GPS LANE X

COUNT DURATION 1 [ ] HOURS [ ] DAYS [X] MONTHS

TYPE OF SENSOR \_\_\_\_\_ ROAD TUBES X PIEZO CABLE

\_\_\_\_\_ PIEZO FILM \_\_\_\_\_ LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # PAT/DAW 100

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY/SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_  
SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR GPS LANE \_\_\_\_\_  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

COMMENTS: \_\_\_\_\_  
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FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

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|------------------------------------|-------------------------------|
| NAME OF PREPARER <u>Ken Arnold</u> | PHONE # <u>(615) 741-1816</u> |
|------------------------------------|-------------------------------|