

## LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD  
ESTIMATE UPDATE - NO SITE COUNT

\*STATE ASSIGNED ID 121-1

\*STATE CODE 42

\*SHRP SECTION ID 12623

## 1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S / YR GPS LANE (1000's)
1990	27163	2582	9507	904	474

2. METHOD FOR ESTIMATING TOTAL VEHICLE  
AADT (TWO-WAY)

- ☐ Growth factored last year's estimate.  
☒ Estimated based on volume counts at nearby locations.  
☐ Used computerized network analysis.  
☐ Other \_\_\_\_\_

5. METHOD FOR ESTIMATING TOTAL  
TRUCKS, GPS LANE, AADT

- ☒ System distribution factors.  
☐ Other \_\_\_\_\_

3. METHOD FOR ESTIMATING TOTAL TRUCK  
AADT (TWO-WAY)

- ☐ Used system average from counts taken this year.  
☒ Used count data from nearby sites.  
☐ Used count data from previous years at GPS site.  
☐ Used system averages from previous year counts.  
☐ Used computerized network analysis.  
☐ Other \_\_\_\_\_

6. METHOD FOR ESTIMATING ESAL/YEAR  
IN GPS LANE

- ☐ ESAL/Truck factor.  
☒ ESAL/vehicle class factors  
 Number of classes 8  
☐ Other \_\_\_\_\_

4. METHOD FOR ESTIMATING TOTAL VEHICLES  
GPS LANE AADT

- ☒ System distribution factors.  
☐ Other \_\_\_\_\_

## 7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Prior years data collected at GPS site.  
☒ Current year system average.  
☐ Prior year system average.  
☐ Historical W-4 tables.  
☐ Other \_\_\_\_\_

## 8. WEIGHT SCALE TYPE

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

NAME OF PREPARER V. J. Barnhart  
 DATE PREPARED 3/14/95

PHONE # 717-222-2739

SHEET 12  
TRAFFIC DATA  
COLLECTION SITE

STATE ASSIGNED ID  
STATE CODE  
SHRP SECTION ID  
EFFECTIVE DATE

42 ---  
1623  
10/10/90

HIGHWAY RT. NO. SR 180 MILEPOST NO. \_\_\_\_\_

LOCATION SEG 485 WILLIAMSPORT

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER \_\_\_\_\_ #BINS \_\_\_\_\_

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE ☒ PERMANENT \_\_\_\_\_

AVC EQUIPMENT MAKE / MODEL NO. \_\_\_\_\_

SENSOR TYPE \_\_\_\_\_

WEIGHT SCALE TYPE: PORT. WIM ☒ PERM. WIM \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MAKE / MODEL NO. GOLDEN RIVER 3081

SENSOR TYPE CAPACITANCE PAD

METHOD OF CALIBRATION: \_\_\_\_\_

FREQUENCY OF CALIBRATION: \_\_\_\_\_

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

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

NAME OF PREPARER \_\_\_\_\_ PHONE NO. \_\_\_\_\_

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

SHEET 13  
LTPP TRAFFIC DATA  
VEHICLE WEIGHT DATA  
TRANSMITTAL FORM

•STATE ASSIGNED ID [.....]  
•STATE CODE [42]  
•SHRP SECTION ID [1623]

HIGHWAY RT NO.(THIS SESSION) SR 180  
MILEPOST NO. OR LOCATION(THIS COUNT) SEG 485, WILLIAMSPORT  
FILENAME C421623.L90 DISK/TAPE ID PA-1  
BEGINNING DATE 10/9/90 BEGINNING TIME 1100  
ENDING DATE 10/12/90 ENDING TIME 0800  
COUNT DURATION 70 [X] HOURS [ ] DAYS [ ] MONTHS  
VEHICLE SCALE TYPE: PORT. WIM X PERM. WIM     OTHER      
EQUIPMENT MAKE/MODEL# GOLDEN RIVER 3081  
SENSOR TYPE PORTABLE CAPACITIVE PAD  
COMMENTS The first and last hour periods are not a complete  
60 minutes.

NAME OF PREPARER Vaughn J. Barnhart PHONE # (717) 772-2739  
DATE PREPARED 1/15/90