

**LTPP TRAFFIC DATA**  
**TRAFFIC VOLUME AND LOAD**  
**ESTIMATE UPDATE - NO SITE COUNT**

\*STATE ASSIGNED ID 1225  
 \*STATE CODE 122  
 \*SHRP SECTION ID 12598

**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)
<u>1990</u>	<u>39022</u>	<u>8905</u>	<u>13658</u>	<u>3117</u>	<u>1597</u>

**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  
☐ 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 VJ Barnhart  
 DATE PREPARED 3/14/95

PHONE # 717-272-2739

SHEET 13  
LTPP TRAFFIC DATA  
VEHICLE WEIGHT DATA  
TRANSMITTAL FORM

•STATE ASSIGNED ID [-----]  
•STATE CODE [42]  
•SHRP SECTION ID [1598]

HIGHWAY RT NO.(THIS SESSION) SR 81  
MILEPOST NO. OR LOCATION(THIS COUNT) SEG 580, WERTZVILLE  
FILENAME C421598.M70 DISK/TAPE ID PA-6  
BEGINNING DATE 11/07/90 BEGINNING TIME 1400  
ENDING DATE 11/09/90 ENDING TIME 0900  
COUNT DURATION 44 [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