

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

\*STATE ASSIGNED ID 11021  
\*STATE CODE 123  
\*SHRP SECTION ID 9027

**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>18555</u>	<u>6006</u>	<u>7422</u>	<u>2402</u>	<u>1070</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 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 # 717-722-2289

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b> <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	•STATE ASSIGNED ID [-----] •STATE CODE [42] •SHRP SECTION ID [9027]
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HIGHWAY RT NO.(THIS SESSION) SR 78  
 MILEPOST NO. OR LOCATION(THIS COUNT) SEG 334, LENHARTSVILLE  
 FILENAME C429027.M60 DISK/TAPE ID PA-5  
 BEGINNING DATE 11/06/90 BEGINNING TIME 1200  
 ENDING DATE 11/08/90 ENDING TIME 1200  
 COUNT DURATION 49 [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 <u>Vaughn J. Barnhart</u> DATE PREPARED <u>1/15/90</u>	PHONE # <u>(717) 772-2739</u>
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