

SHEET 10
LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE - NO SITE COUNT

*STATE ASSIGNED ID [126]
*STATE CODE [42]
*SHRP SECTION ID [7037]

1. ANNUAL TRAFFIC ESTIMATES

ENTERED JAN 29 1999

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>1997</u>	<u>24817</u>	<u>8438</u>	<u>8934</u>	<u>3931</u>	<u>2300</u> NARO
<u>1997</u>	<u>22000</u>	<u>8580</u>	<u>7700</u>	<u>3003</u>	<u>1144</u> DOT(USED)

**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 Machine Count

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

- ☒ System distribution factors.
☐ Other _____

**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 machine Count

**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 SCOTT MACDONALD PHONE # (519) 622-3005
 DATE PREPARED 05-Oct-98

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID
STATE CODE
SHRP SECTION ID
EFFECTIVE DATE

0126
42
7037
1 1

HIGHWAY RT. NO. I-80 MILEPOST NO. _____

LOCATION Jefferson County Between Exits 13 and 14.

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER _____ #BINS 13

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE _____ PERMANENT X

AVC EQUIPMENT MAKE / MODEL NO. Diamond / Phoenix

SENSOR TYPE Piez/Loop (Made by ECM)

WEIGHT SCALE TYPE: PORT. WIM X PERM. WIM _____ OTHER _____

EQUIPMENT MAKE / MODEL NO. _____

SENSOR TYPE _____

METHOD OF CALIBRATION: _____

FREQUENCY OF CALIBRATION: _____

COMMENTS: Diamond Equipment Collects CAVe Data
All Year Around.

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DATE PREPARED 1/14/98

Pennsylvania
42

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