

**SHEET 10**  
**LTPP TRAFFIC DATA**  
**TRAFFIC VOLUME AND LOAD**  
**ESTIMATE UPDATE - NO SITE COUNT**

RECEIVED JAN 30 1998

\*STATE ASSIGNED ID [ 9 1 4 ]  
 \*STATE CODE [ 05 ]  
 \*SHRP SECTION ID [ 3071 ]

**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>15700</u>	<u>1884</u>	<u>8010</u>	<u>960</u>	<u>253</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 Edward Flanagan PHONE # 501-569-2204  
 DATE PREPARED 13 Jan 98

TK 8008 AUG 08 2008  
 JAN 07 1998  
 RECEIVED

Previously entered, ESALS/YR  
and chg Box DIFF  
EW

11/7

1/11/98

**SHEET 10**  
**LTPP TRAFFIC DATA**

**STATE ASSIGNED ID** [ 914 ]

**STATE FIPS CODE** [ 05 ]

**TRAFFIC VOLUME AND LOAD**  
**ESTIMATED UPDATE-NO SITE COUNT**

**SHRP SECTION ID** [ 3071 ]

**1. ANNUAL TRAFFIC ESTIMATES**

ESTIMATE YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATE TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S/ YR GPS LANE (1000'S)
1990	15700	1884	8010	960	692

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

- ☐ Growth factor 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 GPS site.  
☐ Used system average from previous year count.  
☐ Used computerized network analysis  
☐ Other \_\_\_\_\_

**6. METHOD FOR ESTIMATING ESAL/YEAR  
IN GPS LANE**

- ☐ ESAL/ Truck factor.  
☒ ESAL/Vehicle class factors-  
Number of classes. 15  
☐ Other \_\_\_\_\_

**4. METHOD FOR ESTIMATING TOTAL VEHICLES  
GPS LANE AADT**

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

**7. ESAL ESTIMATE- SOURCE OF DATA**

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

**8. WEIGHT SCALE TYPE**

- ☒ WIM Scale.  
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NAME OF PREPARER: Edward T. Flanagan  
DATE PREPARED : 13 Jan 98

PHONE # : (501) 569 - 2204

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AADT (TWO-WAY)**  
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- 3. METHOD FOR ESTIMATING TOTAL TRUCK  
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☐ Used computerized network analysis  
☐ Other \_\_\_\_\_

- 4. METHOD FOR ESTIMATING TOTAL VEHICLES  
GPS LANE AADT**  
☒ System distribution factors  
☐ Other \_\_\_\_\_

- 5. METHOD FOR ESTIMATING TOTAL  
TRUCKS, GPS LANE, AADT**  
☒ System distribution factors.  
☐ Other \_\_\_\_\_

- 6. METHOD FOR ESTIMATING ESAL/YEAR  
IN GPS LANE**  
☐ ESAL/ Truck factor.  
☐ ESAL/Vehicle class factors-  
Number of classes.  
☐ Other \_\_\_\_\_

- 7. ESAL ESTIMATE- SOURCE OF DATA**  
☐ Prior years collected at GPS site.  
☐ Current year system average.  
☐ Prior year system average.  
☐ Historical W-4 tables  
☐ Other \_\_\_\_\_

- 8. WEIGHT SCALE TYPE**  
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☐ Other \_\_\_\_\_

**NAME OF PREPARER:** Edward T. Flanagan  
**DATE PREPARED :** 13 Jan 98

**PHONE # :** (501) 569 - 2204

ENTERED MAP 9 2001