

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

\*STATE ASSIGNED ID [ 5 1 2 ]  
 \*STATE CODE [ 05 ]  
 \*SHRP SECTION ID [ 3011 ]

**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>1991</u>	<u>4680</u>	<u>796</u>	<u>1909</u>	<u>325</u>	<u>158</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 48 hour Count Factored  
To AADT

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

- ☐ System distribution factors.  
☒ Other Site Classification

**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 48 hour Classification

**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 Site Counts

**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

FILED JAN 07 1999

EW

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SHEET 10  
LTPP TRAFFIC DATA

STATE ASSIGNED ID [ 512 ]

TRAFFIC VOLUME AND LOAD  
ESTIMATED UPDATE-NO SITE

STATE F # ESAL'S/YR and E [ 05 ]

[ 3011 ]

Prev entered, # ESAL'S/YR and E  
most chkl Boxes  
EW

1. ANNUAL TRAFFIC ESTIMATE

ESTIMATE YEAR	ESTIMATE TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATE TOTAL TRUCKS AADT (TWO-WAY)	ESTIMATE TOTAL VEHICLES AADT GPS LANE	ESTIMATE TOTAL TRUCKS AADT GPS LANE	ESTIMATE ESAL'S/YR GPS LANE (1000'S)
1991	4680	796	1909	325	432

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

- ☐ Used System Average From Counts Taken This Year.
- ☒ Used count data from nearby sites.
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- ☐ 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

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- ☐ 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 \_\_\_\_\_

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- ☐ Static scale not used for enforcement.
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NAME OF PREPARER: Edward T. Flanagan  
DATE PREPARED : 28 Jan 1998

PHONE # : (501) 569 - 2204

ENTERED  
MAR 07 2013

<b>SHEET 10</b>		<b>STATE ASSIGNED ID</b> [ 512 ]
<b>LTPP TRAFFIC DATA</b>		<b>STATE FIPS CODE</b> [ 05 ]
<b>TRAFFIC VOLUME AND LOAD</b>		<b>SHRP SECTION ID</b> [ 3011 ]
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TRUCKS, GPS LANE, AADT

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