

<b>SHEET 10</b> <b>LTPP TRAFFIC DATA</b>  <b>TRAFFIC VOLUME AND LOAD</b> <b>ESTIMATE UPDATE - NO SITE COUNT</b>	*STATE ASSIGNED ID [ 4 2 1 ] *STATE CODE [ 05 ] *SHRP SECTION ID [ 3059 ]
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**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>15110</u>	<u>2720</u>	<u>6165</u>	<u>1110</u>	<u>429</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	

Previously entered  
ESALS/YR & CLK  
ED Boxes DCRP

EM

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

**STATE ASSIGNED ID** [ 421 ]

**STATE FIPS CODE** [ 05 ]

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

**SHRP SECTION ID** [ 3059 ]

**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)
1991	15110	2720	6165	1110	1176

**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 \_\_\_\_\_

**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 \_\_\_\_\_

**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. (5)  
☐ 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.  
☐ Static scale used for enforcement.  
☐ Static scale not used for enforcement.  
☐ Other \_\_\_\_\_

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

PHONE # : (501) 569 - 2204

ENTERED  
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<b>SHEET 10</b> <b>LTPP TRAFFIC DATA</b>  <b>TRAFFIC VOLUME AND LOAD</b> <b>ESTIMATED UPDATE-NO SITE COUNT</b>	<b>STATE ASSIGNED ID</b> [421 ]  <b>STATE FIPS CODE</b> [ 05 ]  <b>SHRP SECTION ID</b> [ 3059 ]
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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)
1991	15110	2720	6165	1110	1176

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 \_\_\_\_\_

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 \_\_\_\_\_

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

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

6. METHOD FOR ESITMATING 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.
  - ☐ Hostorical W-4 tables
  - ☐ Other \_\_\_\_\_

8. WEIGHT SCALE TYPE
- ☒ WIM Scale.
  - ☐ Static scale used for enforcement.
  - ☐ Static scale not ued for enforcement.
  - ☐ Other \_\_\_\_\_

NAME OF PREPARER: Edward T. Flanagan DATE PREPARED : 13 Jan 98	PHONE # : (501) 569 - 2204
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