

<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 [ _ _ _ _ ] *STATE CODE [ <u>23</u> ] *SHRP SECTION ID [ <u>1026</u> ]
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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><del>4400</del></u> <u>8800</u>	<u>880</u>	<u>4400</u>	<u>440</u>	<u>167</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 LINEAR REGRESSION

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

- ☐ System distribution factors.  
☒ Other ASSUMED 50% DIR.  
FACTOR

**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 ASSUMED 10% TRUCKS

**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 ASSUMED 50% DIR  
FACTOR

**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 1987 COUNT

**8. WEIGHT SCALE TYPE**

- ☒ WIM Scale.  
☐ Static scale used for enforcement.  
☐ Static scale not used for enforcement.  
☐ Other \_\_\_\_\_

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

updated numbers for this site.

<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 [1035] *STATE CODE [23] *SHRP SECTION ID [1026]
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1. ANNUAL TRAFFIC ESTIMATES

ENTERED MAR 26 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)
1991	4400	440	2200	220	167

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.  
☒ [X] Other Linear Regression

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

- ☐ [ ] System distribution factors.  
☒ [X] Other Assumed 50% Dir. Factor.

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.  
☒ [X] Other Assumed 10% Truck.

6. METHOD FOR ESTIMATING ESAL/YEAR  
IN GPS LANE

- ☒ [X] ESAL/Truck factor.  
☐ [ ] ESAL/vehicle class factors -  
Number of classes  
☐ [ ] Other

4. METHOD FOR ESTIMATING TOTAL VEHICLES  
GPS LANE AADT

- ☐ [ ] System distribution factors.  
☒ [X] Other Assumed 50% Dir. Factor.

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.  
☒ [X] Other 1987 Count.

8. WEIGHT SCALE TYPE

- ☒ [X] WIM Scales.  
☐ [ ] Static scale used for enforcement.  
☐ [ ] Static scale not used for enforcement.  
☐ [ ] Other

NAME OF PREPARER Ed Fillion

PHONE #

DATE PREPARED Mar. 26/99