

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

\*STATE ASSIGNED ID [5502]  
 \*STATE CODE [40]  
 \*SHRP SECTION ID [3018]

DEL CITY

**1. ANNUAL TRAFFIC ESTIMATES**

YEAR	ESTIMATED TOTAL VEHICLES AADT	ESTIMATED TOTAL TRUCK AADT	ESTIMATED TOTAL VEHICLES AADT	ESTIMATED TOTAL TRUCKS AADT	ESTIMATED ESAL'S/YR GPS LANE
1990	(TWO-WAY)	(TWO-WAY)	GPS LANE	GPS LANE	(1000's)
1991	<u>24000</u>	<u>1320</u>	<u>8400</u>	<u>561</u>	<u>597</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 1320 \* .5 \* .85

**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 5.5% Trucks From WIM

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

- ☒ ESAL/Truck factor.  
☐ ESAL/vehicle class factors -  
 Number of classes  
☐ Other MAX. LEGAL WEIGHT

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

- ☐ System distribution factors.  
☒ Other WIM DATA  
105% TOTAL OUTSIDE  
85% TRUCKS

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

ESTIMATED

T<sub>2</sub> 150  
 T<sub>3</sub> 75  
 T<sub>4</sub> 25  
 T<sub>5</sub> 311

**8. WEIGHT SCALE TYPE**

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

USE  
 70% } EAST OF  
 85% } WIM  
 SITE

24000 \* .5 \* .7

NAME OF PREPARER DJ

PHONE # \_\_\_\_\_

DATE PREPARED 11-12-92