

**SHEET 10
LTPP TRAFFIC DATA**

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

*STATE ASSIGNED ID []
*STATE CODE [0 4]
*SHRP SECTION ID [1 0 0 7]

1. ANNUAL TRAFFIC ESTIMATES

*YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT LTPP LANE	*ESTIMATED TOTAL TRUCKS AADT LTPP LANE	*ESTIMATED ESAL'S/YR LTPP LANE (1000'S)
<u>2006</u>	<u>46767</u> ✓	<u>16733</u> ✓	<u>15200</u>	<u>5439</u> ✓	<u>1213</u> ✓ 11/19/06

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

- ___ Growth factored last year's estimate. (6)
XX Estimated based on volume counts at nearby locations. (3)
 ___ Used computerized network analyses. (4)
 ___ Factored a single count taken this year at the LTPP site. (1)
 ___ Averaged multiple counts taken this year at the LTPP site. (2)
 ___ Averaged and factored multiple count taken this year at the LTPP site. (5)
 ___ Used flow maps. (7)
 ___ Other: (8) _____

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

- ___ Used system averages from counts taken this year. (6)
 ___ Used count data from nearby sites. (3)
XX Used count data from previous years at the LTPP site. (7)
 ___ Used system averages from previous years. (8)
 ___ Used computerized network analyses. (4)
 ___ Used a single count taken this year at the LTPP site. (5)
 ___ Factored a single count taken this year at the LTPP site. (1)
 ___ Averaged multiple counts taken this year at the LTPP site. (2)
 ___ Other: (9) _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT

- ___ System distribution factors. (2)
XX Based on actual lane count data. (1)
 ___ Other: (3) _____

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

- ___ System distribution factors. (2)
XX Based on actual lane data count. (1)
 ___ Other: (3) _____

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

- XX** ESAL/Truck factor (1)
 ___ ESAL/Vehicle class. (2) (No. of classes) _____
 ___ ESAL/Axle(3) Sing. ___ Tand. ___ Tri. ___
 ___ Other: (4) _____

7. ESAL ESTIMATES - SOURCE OF DATA

- XX** Weight data collected at LTPP site prior years. (2)
 ___ Weight data from system averages this year. (3)
 ___ Weight data from system averages prior years. (4)
 ___ Weight data from historic W-4 Tables used. (5)
 ___ Other: (6) _____

8. WEIGHT SCALE TYPE

- XX** WIM scale. (1)
 ___ Static scale used for enforcement. (2)
 ___ Static scale not used for enforcement. (3)
 ___ Other: (4) _____

NAME OF PREPARER Christopher A Gass
 DATE PREPARED July 27, 2007

PHONE # 602-712-6348

rev. March 12, 2001

ENTERED OCT 24 2007