

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

*STATE ASSIGNED ID [_ _ _ _]
 *STATE CODE [3 7]
 *SHRP SECTION ID [1 8 0 3]

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 ESALS/YR LTPP LANE (1000'S)
<u>2017</u>	<u>26000</u>	<u>1220</u>	<u>8880</u>	<u>470</u>	<u>0</u> <u>1</u> <u>2</u> <u>0</u>

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

X Growth factored last years estimate. (6)
 _____ 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)
 _____ Average multiple counts taken this year at the LTPP site. (2)
 _____ Average 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)
 _____ 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)
 X Other: (9) Growth Factored

4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT

_____ System distribution factors. (2)
 _____ Based on actual lane count data. (1)
 X Other: (3) Growth Factored

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

_____ System distribution factors. (2)
 _____ Based on actual lane data count. (1)
 X Other: (3) Growth Factored

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

_____ ESAL/Truck factor (1)
 _____ ESAL/Vehicle class. (2) (No. of classes)
 _____ ESAL/Axle(3) Sing. _____ Tand. _____ Tri. _____
 X Other: (4) Growth Factored

7. ESAL ESTIMATES - SOURCE OF DATA

_____ 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)
 X Other: (6) Growth Factored

8. WEIGHT SCALE TYPE

_____ WIM scale. (1)
 _____ Static scale used for enforcement. (2)
 _____ Static scale not used for enforcement. (3)
 X Other: (4) N/A

Entered 23/AUG/2018
 C.O.

NAME OF PREPARER Randy T. Perry PHONE# (919) 707-0921
 DATE PREPARED August 2, 2018 rev. March 12, 2001