

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

*STATE ASSIGNED ID [_ _ _ _]
*STATE CODE [3 7]
*SHRP SECTION ID [2 8 2 4]

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>2019</u>	<u>15000</u>	<u>2210</u>	<u>5770</u>	<u>1000</u>	<u>0</u> <u>2</u> <u>5</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 previous year's estimate.

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 previous year's estimate

***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 previous year's estimate

***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 previous year's estimate

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 previous year's estimate.

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

NAME OF PREPARER Randy T. Perry PHONE# (919) 707-0921
DATE PREPARED February 12, 2021 rev. March 12, 2001

