

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 1 4]

1. ANNUAL TRAFFIC ESTIMATES

4. METHOD FOR ESTIMATING TOTAL VEHICLES

| *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>17000</u> | <u>940</u> | <u>5860</u> | <u>380</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) _____

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

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

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 C.O.

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