

SHEET 10
LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE-NO SITE COUNT

*STATE ASSIGNED ID [0 _ 7 _ 8 _ 1 _]
*STATE CODE [4 1 _]
*SHRP SECTION ID [2 _ 0 _ 0 _ 2 _]

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) |
|-------|--|--|--|--|---|
| 2007 | 20,000 | 1170 | 7725 | 458 | 193 |

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

- _____ Growth factored last year's 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. (9)
 _____ 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. (4)
 _____ 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)
 _____ Based on actual lane count data. (1)
 _____ Other: (3) _____

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

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

***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 _____
 _____ Other: (4) _____

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)
 _____ Other: (6) _____

8. WEIGHT SCALE TYPE

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

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DATE PREPARED _____ August 1, 2011 _____

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