

**SHEET 10  
LTPP TRAFFIC DATA**

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

\*STATE ASSIGNED ID [2 3 3]  
\*STATE CODE [0 8]  
\*SHRP SECTION ID [1 0 5 3]

US 50, WB, MP 75.3 [DELTA]

**1. ANNUAL TRAFFIC ESTIMATES**

| *YEAR | ESTIMATED TOTAL<br>VEHICLES<br>AADT<br>(TWO-WAY) | ESTIMATED TOTAL<br>TRUCK AADT<br>(TWO-WAY) | ESTIMATED TOTAL<br>VEHICLES<br>AADT<br>LTPP LANE | *ESTIMATED TOTAL<br>TRUCKS AADT<br>LTPP LANE | *ESTIMATED<br>ESAL'S/YR LTPP LANE<br>(1000'S) |
|-------|--|--|--|--|---|
| 2001  | 12000  | 840  | 5400   | 380  | 1 2 4   |

**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)  
  x   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)  
  x   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**

  x   System distribution factors. (2)  
 \_\_\_\_\_ Based on actual lane count data. (1)  
 \_\_\_\_\_ Other: (3) \_\_\_\_\_

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

  x   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)  
  x   ESAL/Vehicle class. (2) (No. of classes)   3    
 \_\_\_\_\_ 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)  
  x   Weight data from historic W-4 Tables used. (5)  
 \_\_\_\_\_ Other: (6) \_\_\_\_\_

**8. WEIGHT SCALE TYPE**

\_\_\_\_\_ WIM scale. (1)  
 \_\_\_\_\_ Static scale used for enforcement. (2)  
  x   Static scale not used for enforcement. (3)  
 \_\_\_\_\_ Other: (4) \_\_\_\_\_

NAME OF PREPARER MEHDI BAZIAR  
 DATE PREPARED August 22, 2002

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SHEET 10 FOR YEARS:

1990

1992

MPT