

**SHEET 10
LTPP TRAFFIC DATA**

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

*STATE ASSIGNED ID [230]

*STATE CODE [08]

*SHRP SECTION ID [1029]

US 40, WB, MP 69.75 [LAY]

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)
2010	910	240	91	47	114

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

- _____ Growth factored last year's estimate. (6)
x _____ 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)
x _____ 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**

- 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) _____

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ENTERED
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