

**SHEET 10  
LTPP TRAFFIC DATA**

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

\*STATE ASSIGNED ID [ \_ \_ \_ \_ ]  
\*STATE CODE [35 \_ \_]  
\*SHRP SECTION ID [0800 \_ \_ \_ \_]

**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	0	0	0	0	0

**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)  
\_\_\_ Averaged multiple counts taken this year at the LTPP  
site. (2)  
\_\_\_ Averaged 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)  
\_\_\_ 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)  
x Other: (3) Projected from available data

**\*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) Projected from available data

**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) \_\_\_\_\_

NAME OF PREPARER Michael P. Tavares  
DATE PREPARED 2/3/2016

PHONE # 512-977-1800  
rev. March 12, 2001

ENTERED FEB 09 2016 1 PM