

**SHEET 10**  
**LTPP TRAFFIC DATA**  
**TRAFFIC VOLUME AND LOAD**  
**ESTIMATE UPDATE-NO SITE COUNT**

\*STATE ASSIGNED ID [ ]  
\*STATE CODE [08]  
\*SHRP SECTION ID [A400]

US 287, NB, MP 8.930 [CAMPO]

**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)
2015	2800	1550	1680	915	953

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

NAME OF PREPARER: Leo Livecchi  
DATE PREPARED: June 21, 2016

PHONE # (303) 757-9498  
rev. March 12, 2001