

1

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

\*STATE ASSIGNED ID. ( E 3 7 )  
 \*STATE CODE ( 3 5 )  
 \*SHRP SECTION ID ( 1 0 0 5 )

1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOATAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S / YR. GPS LANE (1000's)
1991	21428	2143	18857	1693	-R388.9856
1990					F252.9228

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

- ( ) Grow factored as year's estimate.
- ( ) Estimated based on volume counts at nearby locations.
- ( ) Used computerized network analysis.
- (X) Other COVERAGE COUNT

3. METHOD FOR ESTIMATING TOTAL TRUCK  
 AADT (TWO-WAY)

- ( ) Used system average from counts taken this year.
- ( ) Used count data from nearby sites.
- ( ) Used count data from previous years at GPS site.
- ( ) Used system averages from previous year counts.
- (X) Other 48 HR. CLASSIFICATION SHORT TERM ALSO  
 9HR. MANUAL.

4. METHOD FOR ESTIMATING TOTAL VEHICLES  
 GPS LANE AADT

- (X) System distribution factors.
- ( ) Other 30 HR PERCENTAGE TO DERIVE  
 DHV, DHV/2 THEN CHART TO  
 DERIVE TO HC IN GPS LANE

GOOD FOR 1990 AND 1991

NAME OF PREPARER ALVARO M. VIGIL, JR.  
 DATE PREPARED 1/27/99

5. METHOD FOR ESTIMATING TOTAL  
 TRUCK, GPS LANE AADT

- ( ) System distribution factors.
- (X) Other 48 HR SHORT TERM  
 CLASSIFICATION COUNTS

6. METHOD FOR ESTIMATING ESAL/YEAR  
 IN GPS LANE

- (X) ESAL/Truck factor.
- ( ) ESAL/vehicle class factors.  
 Number of classes
- ( ) Other

7. ESAL ESTIMATES - SOURCE OF DATA

- ( ) Prior years dat collected at GPS site.
- ( ) Current year system average.
- ( ) Prior year system average.
- (X) Historical W-4 tables.
- ( ) Other

8. WEIGHT SCALE TYPE

- (X) WIM Scale. -
- ( ) Static scale used for enforcement.
- ( ) Static scale not used for enforcement.
- ( ) Other

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