

SHEET 10  
LTPP TRAFFIC DATA

ENTERED FEB 23 2010

TRAFFIC VOLUME AND LOAD  
ESTIMATE UPDATE-NO SITE COUNT

STATE ASSIGNED ID  
STATE CODE  
SHRP SECTION ID

[ ]  
[ 46 ]  
[ 3012 ]

1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCKS AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S/YR GPS LANE (1000's)
1995	11310	1369	5090	616	80.4
1996	12770	1545	5747	696	90.8
1997	13320	1745	5994	785	94.7
1998	14300	1945	6435	443	101.7
1999	14040	2036	6318	916	98.2
2000	14400	1945	6480	875	100.7
2008	15290	2278	6881	1025	142.6
2009	15600	2324	7020	1046	145.8

2. METHODS FOR ESTIMATING TOTAL VEHICLE AADT (TWO-WAY).  
☐ Growth factored last year's estimate.  
☒ Estimated based on volume counts at nearby locations.  
☐ Used computerized network analysis.  
☐ Other \_\_\_\_\_

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 average from previous years count.  
☐ Used computerized network analysis.  
☐ Other \_\_\_\_\_

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT.  
☐ System distribution factors.  
☒ Other Estimation 90/10

5. METHOD FOR ESTIMATING TOTAL TRUCKS, GPS LANE, AADT.  
☐ Sytem distribution factors.  
☒ Other Estimation 90/10

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE.  
☒ ESAL/Truck factor.  
☐ ESAL/vehicle class  
☐ Sytem distribution factors - \_\_\_\_\_ # of classes.  
☐ Other \_\_\_\_\_

7. ESAL ESTIMATES - SOURCE OF DATA.  
☐ Prior years data collected at GPS site.  
☐ Current year system average.  
☒ Prior year system average.  
☐ Historical W-4 tables.  
☐ Other \_\_\_\_\_

8. WEIGHT SCALE TYPE.  
☐ WIM scale.  
☐ Static scale used for enforcement.  
☐ Static scale not used for enforcement.  
☒ Other NA - Classification site

NAME OF PREPARER Kenneth E. Marks  
DATE PREPARED 02/25/2010

PHONE # (605) 773-3336