

SHEET 10
LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE-NO SITE COUNT

STATE ASSIGNED ID []
STATE CODE [46]
SHRP SECTION ID [3013]

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	4810	832	2165	374	44.2
1996	5650	977	2543	440	51.9
1997	5510	948	2480	427	50.6
1998	5980	1029	2691	463	54.9
1999	5920	1054	2664	474	52.8
2000	5830	1172	2624	527	67.8
2001	5770	1217	2597	548	66.6
2002	5400	1037	2430	467	48

2. METHODS FOR ESTIMATING TOTAL VEHICLE AADT (TWO-WAY).
☐ Growth factored last year's estimate.
☒ Estimated based on volume counts at nearby locations. 3
☐ 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. 3
☐ 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 3

5. METHOD FOR ESTIMATING TOTAL TRUCKS, GPS LANE, AADT.
☐ Sytem distribution factors. 3
☒ Other Estimation 90/10 _____

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE. 1
☒ 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. 4
☐ Historical W-4 tables.
☐ Other _____

8. WEIGHT SCALE TYPE.
☐ WIM scale. 1
☐ Static scale used for enforcement.
☐ Static scale not used for enforcement.
☒ Other NA - Classification site

NAME OF PREPARER Kenneth E. Marks
DATE PREPARED 01/10/2003

PHONE # (605) 773-3336