

SHEET 10
LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE-NO SITE COUNT

STATE ASSIGNED ID [0908]
STATE CODE [46]
SHRP SECTION ID [9197]

ENTERED APR 29 2004

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	1005	195	503	98	5.5
1996	1010	196	505	98	5.5
1997	1090	192	545	96	6.8
1998	1080	155	540	77	5.9
1999	1070	150	535	75	5.5
2000	1115	125	558	62	5.7
2001	1085	144	543	72	5.3
2002	1110	135	555	67	5.5
2003	1175	160	588	81	5.6

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 50/50 3

5. METHOD FOR ESTIMATING TOTAL TRUCKS, GPS LANE, AADT.
☐ Sytem distribution factors.
☒ Other Estimation 50/50 3

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE.
☒ ESAL/Truck factor. 1
☐ 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.
☐ Static scale used for enforcement.
☐ Static scale not used for enforcement.
☒ Other NA - Classification site 4

NAME OF PREPARER Kenneth E. Marks
DATE PREPARED 03/11/2004

PHONE # (605) 773-3336