

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE – NO SITE COUNT	STATE ASSIGNED ID	[<u>3293</u>]
	STATE CODE	[<u>46</u>]
	SHRP SECTION ID	[<u>3010</u>]

1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S / YR GPS LANE (1000's)
<u>2000</u>	<u>4120</u>	<u>981</u>	<u>1854</u>	<u>442</u>	<u>47.9</u>

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

- ☐ Growth factored last year's estimate.
☒ Estimate 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 averages from previous year counts.
☐ 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

- ☐ System distribution factors.
☒ Other Estimation 90/10

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE

- ☒ ESAL/Truck factor.
☐ ESAL/vehicle class factors – Number 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 _____

NAME OF PREPARER
DATE PREPARED

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12/27/2001

SHEET 10
LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE-NO SITE COUNT

STATE ASSIGNED ID [0910]
STATE CODE [46]
SHRP SECTION ID [3010]

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	3650	909	1643	409	43.7
1996	3660	911	1647	410	43.9
1997	4010	1120	1805	504	48.1
1998	3890	984	1750	443	46.6
1999	3910	930	1760	418	45.4
2000	4120	980	1854	441	47.9

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

[] Growth factored last year's estimate.

3 [X] 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.

3 [X] 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.

3 [X] Other Estimation 90/10

5. METHOD FOR ESTIMATING TOTAL TRUCKS, GPS LANE, AADT.

[] System distribution factors.

3 [X] Other Estimation 90/10

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE.

1 [X] ESAL/Truck factor.

[] ESAL/vehicle class

[] System distribution factors - ____ # of classes.

[] Other _____

7. ESAL ESTIMATES - SOURCE OF DATA.

[] Prior years data collected at GPS site.

[] Current year system average.

4 [X] 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.

4 [X] Other NA - Classification site

NAME OF PREPARER Kenneth E. Marks
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