

SHRP 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	STATE ASSIGNED ID [0261 STATE CODE [04 SHRP SECTION ID 192011 0200 AG
--	--

* Non-Operational
Site

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)
2000	28,437	10,592	22,755	8,472	1,386,000
					1386 ESALS AG

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

- 3 ☐ Growth factored last year's estimate.
3 ☒ Estimated based on volume counts at nearby locations.
☐ Used computerized network analysis.
☐ Other Based on Site S11
SHRP (04-1007)
Negative growth factored
2001 data

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

- 3 ☐ System distribution factors.
3 ☒ Other Assume 80% GPS
lane

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

- 3 ☐ Used system average from counts taken this year.
3 ☒ 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 Based on Site S11
SHRP (04-1007)
Negative growth factored
2001 data

6. METHOD FOR ESTIMATING ESAL/YEAR
IN GPS LANE

- 1 ☒ ESAL/Truck factor.
☐ ESAL/vehicle class factors -
Number of classes
☐ Other Based on Site S11
SHRP (04-1007)

4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT

- 3 ☐ System distribution factors.
3 ☒ Other Assume 80% GPS
lane

ESAL ESTIMATES - SOURCE OF DATA

- ☐ Prior years data collected at GPS site.
☐ Current year system average.
☐ Prior year system average.
☐ Historical W-4 tables.
6 ☒ Other Based on Site S11
SHRP (04-1007)

8. WEIGHT SCALE TYPE

- 1 ☒ WIM Scale. *
☐ Static scale used for enforcement.
☐ Static scale not used for enforcement.
☐ Other AVC site but based
on nearby WIM site

NAME OF PREPARER <u>Michael Zachary</u>	PHONE # <u>602-712-6346</u>
DATE PREPARED <u>5-21-03</u>	<u>CU1.480-277-4721</u>

DEC 23 2003
AG