

file 800.12.2.8.12

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	STATE ASSIGNED ID <u>1095</u> STATE CODE <u>104</u> SHRP SECTION ID <u>10151</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>14,256</u>	<u>2,033</u>	<u>11,404</u>	<u>1,627</u>	<u>241,000</u> 241 ESALs @ 0.9

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

- ☐ Growth factored last year's estimate.
 3 ☒ Estimated based on volume counts at nearby locations.
☐ Used computerized network analysis.
☐ Other Based on site 506
Near Nogales
Negative Growth factored
from 2001

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

- ☐ 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 Site 506 Nogales
SHRP (04-6060)
Negative Growth factored
from 2001

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☐ System distribution factors.
 3 ☒ Other Assume 8090 GPS
Lane

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

- ☐ System distribution factors.
 3 ☒ Other Assume 8090 GPS
Lane

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE

- ☒ ESAL/Truck factor.
☐ ESAL/vehicle class factors -
 Number of classes
☐ Other Assume 8090 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.
☐ Other Site 506 Data
SHRP (04-6060)

8. WEIGHT SCALE TYPE

- ☐ WIM Scale.
☐ Static scale used for enforcement.
☐ Static scale not used for enforcement.
 4 ☒ Other AUC Site, But
based on WTM site
Data

NOV 04 2003

NOV 05 2003

NAME OF PREPARER <u>Michael Zachary</u>	PHONE # <u>602-712-6346</u>
DATE PREPARED <u>5-21-03</u>	CELL: <u>480-217-4727</u>

Newman