

SHEET 10

LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD  
ESTIMATE UPDATE - NO SITE COUNT

STATE ASSIGNED ID 017

STATE CODE 04

SHRP SECTION ID 1065

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>8,477</u>	<u>2,112</u>	<u>6,783</u>	<u>1,689</u>	<u>494,000</u>
					494 ESALS 80%

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 Site 525 Kingman  
Data - Negative Growth  
factored from 2001  
SHRP (04-0100)

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

- 3 ☐ System distribution factors.
- ☒ Other Assume 8070 GPS  
lane

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 525 Kingman  
SHRP (04-0100)

6. METHOD FOR ESTIMATING ESAL/YEAR  
IN GPS LANE

- ☒ ESAL/Truck factor.
- ☒ ESAL/vehicle class factors -  
Number of classes Nearby Site 525  
SHRP (04-0100)

4. METHOD FOR ESTIMATING TOTAL VEHICLES  
GPS LANE AADT

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

7. ESAL ESTIMATES - SOURCE OF DATA

- 2 ☒ Prior years data collected at GPS site.
- ☐ Current year system average.
- ☐ Prior year system average.
- ☐ Historical W-4 tables.
- ☐ Other Site 525  
SHRP (04-0100)

8. WEIGHT SCALE TYPE

- 1 ☒ WIM Scale. \*
- ☐ Static scale used for enforcement.
- ☐ Static scale not used for enforcement.
- ☐ Other AVC but data  
based on nearby WIM site  
SHRP (04-0100)

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JFK

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