

LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD  
ESTIMATE UPDATE - NO SITE COUNT

STATE ASSIGNED ID [ 015 ]

STATE CODE [ 04 ]

SHRP SECTION ID [ 037 ]

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	8,477	2,112	6,783	1,689	494,000
					494,000 SA

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

- 3 ☒ Growth factored last year's estimate.  
☒ Estimated based on volume counts at nearby locations.  
☐ Used computerized network analysis.  
☐ Other Site S25 Kingman  
Data - Negative Growth  
factored from 2001  
SHRP (04-0100)

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

- 3 ☒ 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 Site S25 Kingman  
SHRP (04-0100)

4. METHOD FOR ESTIMATING TOTAL VEHICLES  
GPS LANE AADT

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

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

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

6. METHOD FOR ESTIMATING ESAL/YEAR  
IN GPS LANE

- ☒ ESAL/Truck factor.  
☐ ESAL/vehicle class factors.  
Number of classes  
☐ Other Nearby Site S25  
SHRP (04-0100)

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 S25  
SHRP (04-0100)

8. WEIGHT SCALE TYPE

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

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