

North
Freeport

Sharp Site No. 8
(1999)

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	STATE ASSIGNED ID [7043]
	STATE CODE [23]
	SHRP SECTION ID [7023]

1. ANNUAL TRAFFIC ESTIMATES

ENTERED JAN 1 1 2000

YEAR	ESTIMATED TOTAL VEHICLES ONE AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK ONE AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S/YR GPS LANE (1000's)
Outside 1999	11442	1798	11442	1798	753
Inside 1999	8208	632	8208	632	265
Total 1999	19650 x 2	2430 x 2	19650	2430	1018

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

- ☐ Growth factored last year's estimate.
- ☐ Estimated based on volume counts at nearby locations.
- ☐ Used computerized network analysis.
- ☒ Other 24 Hour classification count
6/21/99 factored to
1999 AADT

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

- ☐ System distribution factors.
- ☒ Other AASHTO - Heavy trucks

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 24 Hour classification count
6/21/99 factored to
1999 AADT

6. METHOD FOR ESTIMATING ESAL/YEAR
IN GPS LANE

- ☒ ESAL/Truck factor.
- ☐ ESAL/vehicle class factors -
Number of classes
- ☐ Other

4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT

- ☐ System distribution factors.
- ☒ Other Zevins Curve - Light vehicles
AASHTO - Heavy trucks

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 WIM data collected
from June, July, 1988
Freeport

8. WEIGHT SCALE TYPE

- ☒ WIM Scale.
- ☐ Static scale used for enforcement.
- ☐ Static scale not used for enforcement.
- ☐ Other

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