

Brons.  
1

Shap-Site 1 (1998)

SHEET 10 LTPP TRAFFIC DATA  TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	STATE ASSIGNED ID [353E]
	STATE CODE [23]
	SHRP SECTION ID [3013]

1. ANNUAL TRAFFIC ESTIMATES

ENTERED MAR 26 1999

YEAR	ESTIMATED TOTAL VEHICLES AADT ( <del>TWO-WAY</del> )(1 Way)	ESTIMATED TOTAL TRUCK AADT ( <del>TWO-WAY</del> )(1 Way)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S / YR GPS LANE (1000's)
Outside 1998	8962	1286	8962	1286	539 Outside Lane
Inside 1998	3018	322	3018	322	135 Inside Lane
Total 1998	11980 (23960)	1608 (3216)	11980	1608	674 Both Lanes

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 6-4-98 factored to  
1998 AADT

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

- ☐ System distribution factors.
- ☒ Other AASHO - 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 6-4-98 factored to  
1998 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 Zevin's Curve - Light Vehicles  
AASHO - 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  
June 22 to July 3, 1988  
Freeport I-95

8. WEIGHT SCALE TYPE

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

NAME OF PREPARER <u>Mike Morgan</u>	PHONE # <u>207-287-2953</u>
DATE PREPARED <u>2-25-99</u>	