

TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT

*SHRP SECTION ID [4413]

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)
1995	25575	12846	26451	4496	1444

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 _____

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

- ☒ System distribution factors.
☐ Other _____

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 _____

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 _____

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 _____

8. WEIGHT SCALE TYPE

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

DATE PREPARED 3-8-96

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**SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM**

STATE
STATE CODE

Pennsylvania
42

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
<u>C421613.IC5</u>	<u>7/13/95</u>	<u>00</u>	<u>7/16/95</u>	<u>23</u>	<u>FHWA-13</u>
<u>W421613.IC5</u>	<u>7/13/95</u>	<u>00</u>	<u>7/16/95</u>	<u>23</u>	
<u>C421614.H05</u>	<u>6/10/95</u>	<u>00</u>	<u>6/13/95</u>	<u>23</u>	
<u>W421614.H05</u>	<u>6/10/95</u>	<u>00</u>	<u>6/13/95</u>	<u>23</u>	
<u>C429027.IC5</u>	<u>7/13/95</u>	<u>00</u>	<u>7/16/95</u>	<u>23</u>	
<u>W429027.IC5</u>	<u>7/13/95</u>	<u>00</u>	<u>7/16/95</u>	<u>23</u>	
<u>C421599.KD5</u>	<u>9/14/95</u>	<u>00</u>	<u>9/18/95</u>	<u>23</u>	
<u>W421599.KD5</u>	<u>9/14/95</u>	<u>00</u>	<u>9/18/95</u>	<u>23</u>	
<u>C421610.JG5</u>	<u>8/17/95</u>	<u>00</u>	<u>8/20/95</u>	<u>23</u>	
<u>W421610.JG5</u>	<u>8/17/95</u>	<u>00</u>	<u>8/20/95</u>	<u>23</u>	
<u>C421691.KL5</u>	<u>9/22/95</u>	<u>00</u>	<u>9/25/95</u>	<u>23</u>	
<u>W421691.KL5</u>	<u>9/22/95</u>	<u>00</u>	<u>9/25/95</u>	<u>23</u>	
<u>C421690.GI5</u>	<u>5/19/95</u>	<u>00</u>	<u>5/23/95</u>	<u>23</u>	
<u>W421690.GI5</u>	<u>5/19/95</u>	<u>00</u>	<u>5/23/95</u>	<u>23</u>	
<u>C421605.GC5</u>	<u>5/13/95</u>	<u>00</u>	<u>5/17/95</u>	<u>23</u>	
<u>W421605.GC5</u>	<u>5/13/95</u>	<u>00</u>	<u>5/17/95</u>	<u>23</u>	

NAME OF PREPARER
DATE PREPARED

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2/29/96

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