

<b>SHEET 10</b> <b>LTPP TRAFFIC DATA</b>  <b>TRAFFIC VOLUME AND LOAD</b> <b>ESTIMATE UPDATE - NO SITE COUNT</b>	*STATE ASSIGNED ID [ _ _ _ _ ] *STATE CODE [ 32 ] *SHRP SECTION ID [ 1028 ]
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**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>1996</u>	<u>6500</u>	<u>380</u>	<u>3280</u>	<u>190</u>	<u>50</u>

**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 LINEAR REGRESSION

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

- ☐ System distribution factors.  
☒ Other PREVIOUS YEAR COUNT  
AT SITE

**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 PREVIOUS YEAR COUNT  
AT SITE

**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 \_\_\_\_\_

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 13

STATE

North Carolina

TRAFFIC DATA FILES  
TRANSMITTAL FORM

STATE CODE

37

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
S371028.GI6	5/19/96	00:00	5/25/96	24:00	FHWA 13
C371028.GI6	5/19/96	00:00	5/25/96	24:00	FHWA 13
W371028.GI6	5/19/96	00:00	5/25/96	24:00	FHWA 13
S371352.I16	7/1/96	00:00	7/7/96	24:00	FHWA 13
C371352.I16	7/1/96	00:00	7/7/96	24:00	FHWA 13
S372825.H26	6/2/96	00:00	6/8/96	24:00	FHWA 13
C372825.H26	6/2/96	00:00	6/8/96	24:00	FHWA 13
S372825.ID6	7/14/96	00:00	7/20/96	24:00	FHWA 13
C372825.ID6	7/14/96	00:00	7/20/96	24:00	FHWA 13
S372825.N86	12/8/96	00:00	12/14/96	24:00	FHWA 13
C372825.N86	12/8/96	00:00	12/14/96	24:00	FHWA 13
S371803.HF6	6/16/96	00:00	6/22/96	24:00	FHWA 13
C371803.HF6	6/16/96	00:00	6/22/96	24:00	FHWA 13
S371803.ID6	7/14/96	00:00	7/20/96	24:00	FHWA 13
C371803.ID6	7/14/96	00:00	7/20/96	24:00	FHWA 13
S371814.H96	6/9/96	00:00	6/15/96	24:00	FHWA 13
C371814.H96	6/9/96	00:00	6/15/96	24:00	FHWA 13

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DATE PREPARED 11/19/97