

ENTERED JUL 17 2000

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [37] *SHRP SECTION ID [1817]
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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)
1997	13534	1056	5353	479	1099 ¹²²

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 USED COUNTS FROM THE SITE

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 USED COUNTS FROM SITE

8. WEIGHT SCALE TYPE

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

ENTERED JUN 05 2009

NAME OF PREPARER <u>Michael H. Ashbrook</u>	PHONE # <u>919-733-4796</u>
DATE PREPARED <u>9/3/97</u>	

copy site 912
Enserth Co.

SHEET 12 TRAFFIC DATA COLLECTION SITE	STATE ASSIGNED ID []
	STATE CODE [37]
	SHRP SECTION ID [1817]
	EFFECTIVE DATE 12 / 4 / 97

HIGHWAY RT. NO. US 311 MILEPOST NO. 6.76

LOCATION .6 Miles East of SR2698

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE PERMANENT X

AVC EQUIPMENT MAKE / MODEL NO. PAT Equipment Corp. Inc. / DAW 100

SENSOR TYPE Piezo electric and inductive loops.

WEIGHT SCALE TYPE: PORT. WIM PERM. WIM X OTHER

EQUIPMENT MAKE / MODEL NO. PAT Equipment Corp. Inc. / DAW 100

SENSOR TYPE Piezo electric and inductive loops.

METHOD OF CALIBRATION: Self calibration factor adjusted on class 9's.

FREQUENCY OF CALIBRATION: Hourly

COMMENTS: Automatic calibration capabilities.

NAME OF PREPARER <u>Michael H. Ashbrook</u>	PHONE NO. <u>919-733-4796</u>
DATE PREPARED <u>12/4/97</u>	

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
C371817.IL7	7/22/97	0001	7/22/97	2400	FHWA 13
C371817.IM7	7/23/97	0001	7/23/97	2400	FHWA 13
C371817.IN7	7/24/97	0001	7/24/97	2400	FHWA 13
C371817.IO7	7/25/97	0001	7/25/97	2400	FHWA 13
C371817.IP7	7/26/97	0001	7/26/97	2400	FHWA 13
C371817.IQ7	7/27/97	0001	7/27/97	2400	FHWA 13
C371817.IR7	7/28/97	0001	7/28/97	2400	FHWA 13
W371817.IL7	7/22/97	0001	7/22/97	2400	FHWA 13
W371817.IM7	7/23/97	0001	7/23/97	2400	FHWA 13
W371817.IN7	7/24/97	0001	7/24/97	2400	FHWA 13
W371817.IO7	7/25/97	0001	7/25/97	2400	FHWA 13
W371817.IP7	7/26/97	0001	7/26/97	2400	FHWA 13
W371817.IQ7	7/27/97	0001	7/27/97	2400	FHWA 13
W371817.IR7	7/28/97	0001	7/28/97	2400	FHWA 13
S371352.I87	7/8/97	0001	7/8/97	2400	FHWA 13
S371352.I97	7/9/97	0001	7/9/97	2400	FHWA 13
S371352.I07	7/10/97	0001	7/10/97	2400	FHWA 13
S371352.IA7	7/11/97	0001	7/11/97	2400	FHWA 13
S371352.IB7	7/12/97	0001	7/12/97	2400	FHWA 13

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DATE PREPARED 9/3/97

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FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
C372819.IB7	7/12/97	0001	7/12/97	2400	FHWA 13
C372819.IC7	7/13/97	0001	7/13/97	2400	FHWA 13
C372819.ID7	7/14/97	0001	7/14/97	2400	FHWA 13
W372819.I87	7/8/97	0001	7/8/97	2400	FHWA 13
W372819.I97	7/9/97	0001	7/9/97	2400	FHWA 13
W372819.I07	7/10/97	0001	7/10/97	2400	FHWA 13
W372819.IA7	7/11/97	0001	7/11/97	2400	FHWA 13
W372819.IB7	7/12/97	0001	7/12/97	2400	FHWA 13
W372819.IC7	7/13/97	0001	7/13/97	2400	FHWA 13
W372819.ID7	7/14/97	0001	7/14/97	2400	FHWA 13
S371817.IL7	7/22/97	0001	7/22/97	2400	FHWA 13
S371817.IM7	7/23/97	0001	7/23/97	2400	FHWA 13
S371817.IN7	7/24/97	0001	7/24/97	2400	FHWA 13
S371817.IO7	7/25/97	0001	7/25/97	2400	FHWA 13
S371817.IP7	7/26/97	0001	7/26/97	2400	FHWA 13
S371817.IQ7	7/27/97	0001	7/27/97	2400	FHWA 13
S371817.IR7	7/28/97	0001	7/28/97	2400	FHWA 13

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FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
S375826.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
C375826.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
W375826.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
S371801.L57	10/5/97	00:00	10/11/97	24:00	FHWA 13
C371801.L57	10/5/97	00:00	10/11/97	24:00	FHWA 13
W371801.L57	10/5/97	00:00	10/11/97	24:00	FHWA 13
S371992.L57	10/5/97	00:00	10/11/97	24:00	FHWA 13
C371992.L57	10/5/97	00:00	10/11/97	24:00	FHWA 13
W371992.L57	10/5/97	00:00	10/11/97	24:00	FHWA 13
S372819.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
C372819.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
W372819.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
S371817.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
C371817.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13
W371817.M27	11/2/97	00:00	11/8/97	24:00	FHWA 13

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