

ENTERED FEB 4 2011

<p align="center">SHEET 10 LTPP TRAFFIC DATA</p> <p align="center">TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT</p>	*STATE ASSIGNED ID	[0200]
	*STATE CODE	[19]
	*SHRP SECTION ID	[0200]

1 ANNUAL TRAFFIC ESTIMATES

*YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT LIPP LANE	*ESTIMATED TOTAL TRUCKS AADT LIPP LANE	*ESTIMATED ESAL'S/YR LIPP LANE (1000'S)
1997	6340	820	2836	330	120

Value calculated by NC staff

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

- ☐ Growth factored last year's estimate. (6)
- ☐ Estimated based on volume counts at nearby locations (3)
- ☒ Used computerized network analyses. (4)
- ☐ Factored a single count taken this year at the LIPP site. (1)
- ☐ Averaged multiple counts taken this year at the LIPP site (2)
- ☐ Averaged and factored multiple count taken this year at the LIPP site. (5)
- ☐ Used flow maps (7)
- ☐ Other: (8) _____

3 METHOD FOR ESTIMATING TOTAL TRUCK AADT (TWO-WAY)

- ☐ Used system averages from counts taken this year. (6)
- ☐ Used count data from nearby sites (3)
- ☐ Used count data from previous years at the LIPP site (7)
- ☐ Used system averages from previous years. (8)
- ☒ Used computerized network analyses. (4)
- ☐ Used a single count taken this year at the LIPP site. (5)
- ☐ Factored a single count taken this year at the LIPP site. (1)
- ☐ Averaged multiple counts taken this year at the LIPP site. (2)
- ☐ Other: (9) _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES LIPP LANE AADT

- ☒ System distribution factors. (2)
- ☐ Based on actual lane count data. (1)
- ☐ Other: (3) _____

*5 METHOD FOR ESTIMATING TOTAL TRUCKS, LIPP LANE, AADT

- ☒ System distribution factors. (2)
- ☐ Based on actual lane data count. (1)
- ☐ Other: (3) _____

*6 METHOD FOR ESTIMATING ESAL/YEAR IN LIPP LANE

- ☒ ESAL/Truck factor (1)
- ☐ ESAL/Vehicle class (2) (No. of classes) _____
- ☐ ESAL/Axle(3) Sing _____ Tand. _____ Tri. _____
- ☐ Other: (4) _____

7 ESAL ESTIMATES - SOURCE OF DATA

- ☐ Weight data collected at LIPP site prior years. (2)
- ☐ Weight data from system averages this year (3)
- ☒ Weight data from system averages prior years (4)
- ☐ Weight data from historic W-4 Tables used. (5)
- ☐ Other: (6) _____

8. WEIGHT SCALE TYPE

- ☐ WIM scale. (1)
- ☐ Static scale used for enforcement. (2)
- ☒ Static scale not used for enforcement (3)
- ☐ Other: (4) _____

NAME OF PREPARER	<u>AShort</u>	PHONE #	<u>515-239-1236</u>
DATE PREPARED	<u>1-25-11</u>	rev. March 12, 2001	

✓ - missing vol. / calculated by NC staff

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	STATE ASSIGNED ID [_____]
	STATE CODE [19]
	SHRP SECTION ID [0200] 0213

HIGHWAY RT. NO. (THIS SESSION) **US H65** MILEPOST NO. (THIS SESSION) **MP 81**
LOCATION (THIS COUNT) **MP 81**

FILENAME **C19SPS2.C27** DISK/TAPE ID _____
BEGINNING DATE **1/2/97** BEGINNING TIME **2:00**
ENDING DATE **4/27/97** ENDING TIME **7:00**
COUNT DURATION **115** [] HOURS [x] DAYS [] MONTHS
VEHICLE CLASSIFICATION METHOD: FHWA **X** OTHER* _____ #BINS _____

* NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE
VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW
THE SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

* IF OTHER IS SELECTED PROVIDE NAME OF SHA CLASSIFICATION SCHEME _____

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT **X**
EQUIPMENT MAKE/MODEL # **GK 6000**
SENSOR TYPE **PIEZO**

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS **AADT factors are included on attached sheet**

CLASS SPECIFIC FACTORS (PROVIDED BY CLASS OR CLASS GROUP)

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

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DATE PREPARED	SEP 17 1998		