

Entered March 12, 2001

Load Monitored Data. ~~Don't~~ ~~Load~~ ~~SH~~ ~~#8~~

<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	[5 0 0 2]
	*STATE CODE	[5 4]
	*SHRP SECTION ID	[5 0 0 7]

1. ANNUAL TRAFFIC ESTIMATES

*YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT LTPP LANE	*ESTIMATED TOTAL TRUCKS AADT LTPP LANE	*ESTIMATED ESAL'S/YR LTPP LANE (1000'S)
2001	16138	1625	6039	618	226

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 LTPP site. (1)  
☐ Averaged multiple counts taken this year at the LTPP site. (2)  
☐ Averaged and factored multiple count taken this year at the LTPP 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 LTPP site. (7)  
☐ Used system averages from previous years. (8)  
☐ Used computerized network analyses. (4)  
☒ Used a single count taken this year at the LTPP site. (5)  
☐ Factored a single count taken this year at the LTPP site. (1)  
☐ Averaged multiple counts taken this year at the LTPP site. (2)  
☐ Other: (9) \_\_\_\_\_

4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT

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

\*5. METHOD FOR ESTIMATING TOTAL TRUCKS, LTPP LANE, AADT

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

\*6. METHOD FOR ESTIMATING ESAL/YEAR IN LTPP 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 LTPP 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 \_\_\_\_\_  
DATE PREPARED \_\_\_\_\_

Rec'd  
Mon. Data

PHONE # 558-2865

rev. March 12, 2001

08/10/02 11:53 FAX 304 558 3783

WV DOH

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[5 0 0 2]
	*STATE CODE	[5 4]
	*SHRP SECTION ID	[5 0 0 7]

HIGHWAY RT. NO. (THIS COUNT) US 50MILEPOST NO. OR LOCATION (THIS COUNT) 0.4 Mile West of Co. Rt. 50/40FILENAME 40320821.01, 40320822.01 DISK ID N/ABEGINNING DATE 08-21-01 BEGINNING TIME 12:00 AMENDING DATE 08-22-01 ENDING TIME 12:00 AMCOUNT DURATION 48 ☒ HOURS ☐ DAYS ☐ MONTHSVEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER ☐

NAME OF AGENCY CLASSIFICATION SCHEME: \_\_\_\_\_ NO. OF BINS \_\_\_\_\_

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

TYPE OF AVCEQUIPMENT: PORTABLE ☒ PERMANENT ☐EQUIPMENT MAKE/MODEL# PAT DAW 100SENSOR TYPE Bending plate, loop

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: N/ACLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) N/A

COMMENTS \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Jerry Legg</u>	PHONE <u>558-2865</u>
DATE PREPARED _____	revised November 11, 1999

09/10/02 11:54 FAX 304 558 3769

WV DOH

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[5 0 0 2]
	*STATE CODE	[5 4]
	*SHRP SECTION ID	[5 0 0 7]

HIGHWAY RT. NO. (THIS SESSION) US 50MILEPOST NO. OR LOCATION (THIS SESSION) 0.4 Mile West of Co. Rt. 50/40FILENAME 70320821.01, 70320822.01 DISK ID N/ABEGINNING DATE 08-21-01 BEGINNING TIME 12:00 AMENDING DATE 08-22-01 ENDING TIME 12:00 AMCOUNT DURATION 48 [X] HOURS [ ] DAYS [ ] MONTHSWEIGHT SCALE TYPE: PORT. WIM        PERM. WIM X OTHER       EQUIPMENT MAKE/MODEL# PAT DAW 100SENSOR TYPE Bending plate, loop

## VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19        7-card FHWA 13 bin in cols. 22-23 X  
7-card 6 digit Truck Weight study        W-card        OTHER       NAME OF AGENCY CLASSIFICATION SCHEME:        NO. OF BINS       

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

METHOD OF CALIBRATION AND FREQUENCY: Calibration used two five-axle  
semis of different weightsCOMMENTS         
        
      

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER	<u>Jerry Legg</u>	PHONE	<u>558-2865</u>
DATE PREPARED	<u>9-9-02</u>	revised February 21, 2000	