

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASSIGNED ID	[]
	*STATE CODE	[45]
	*SHRP SECTION ID	[1024]

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 TRUCK AADT LTPP LANE	*ESTIMATED ESAL'S/YR LTPP LANE (1000'S)
1997				11	2

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)
☐ Average multiple counts taken this year at the LTPP site. (2)
☐ Average 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 average 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. (9)
☐ 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. (4)
☐ Averaged multiple counts taken this year at the LTPP site. (2)
☐ Other: (10)

4. METHOD FOR ESTIMATEING 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 count data. (1)
☒ Other: (3) Projected from available data

*6. METHOD FOR ESTIMAING ESAL/YEAR IN LTPP LANE

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

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)

ENTERED SEP 26 2008 C G G

NAME OF PREPARER	Dan YE	PHONE #	512-977-1845
DATE PREPARED	7/25/2008	REV. February 21, 2000	

RECEIVED MAY 15 1997

SHEET 12	STATE ASSIGNED ID 0193
LTPP TRAFFIC DATA	STATE CODE 45
CLASSIFICATION DATA	SHRP SECTION ID 1024
TRANSMITTAL FORM	

HIGHWAY RT. NO. (THIS SESSION) **S-1623** MILEPOST NO. (THIS SESSION) **N/A**LOCATION (THIS COUNT) **1.1 miles east of US 378 at I-20**FILENAME **C451024. EH7** DISK/TAPE ID _____BEGINNING DATE **03-18-97** BEGINNING TIME **1300**ENDING DATE **03-20-97** ENDING TIME **1300**COUNT DURATION **48** ☒ HOURS ☐ DAYS ☐ MONTHSVEHICLE CLASSIFICATION METHOD: FHWA ☒ 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 ☐EQUIPMENT MAKE/MODEL # **PAT Traffic Control Corp. / DAW 200**SENSOR TYPE **Capacitive mat with loops**ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATIONGENERAL FACTORS **Factors not applied to data collected with DAW 200 WIM equipment.**CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) **See "General Factors"**

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER B. E. MANGER	PHONE # 803-737-1444
DATE PREPARED 05-09-97	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	STATE ASSIGNED ID	0193
	STATE CODE	45
	SHRP SECTION ID	1024

HIGHWAY RT. NO. (THIS SESSION) **S-1623** MILEPOST NO. (THIS SESSION) **N/A**

LOCATION (THIS COUNT) **1.1 miles east of US 378 at I-20**

FILENAME **C451024. FF7** DISK/TAPE ID

BEGINNING DATE **04-16-97** BEGINNING TIME **1300**

ENDING DATE **04-18-97** ENDING TIME **1300**

COUNT DURATION **48** ☒ HOURS ☐ DAYS ☐ MONTHS

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TYPE OF AVC EQUIPMENT: PORTABLE ☒ PERMANENT ☐

EQUIPMENT MAKE/MODEL # **PAT Traffic Control Corp. / DAW 200**

SENSOR TYPE **Capacitive mat with loops**

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION

GENERAL FACTORS
Factors not applied to data collected with DAW 200 WIM equipment.

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)
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NAME OF PREPARER	B. E. MANGER	PHONE #	803-737-1444
DATE PREPARED	07-09-97		

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	STATE ASSIGNED ID	0193
	STATE CODE	45
	SHRP SECTION ID	1024

HIGHWAY RT. NO. (THIS SESSION) **S-1623** MILEPOST NO. (THIS SESSION) **N/A**

LOCATION (THIS COUNT) **1.1 miles east of US 378 at I-20**

FILENAME **C451024. M37** DISK/TAPE ID

BEGINNING DATE **11-03-97** BEGINNING TIME **1100**

ENDING DATE **11-05-97** ENDING TIME **1100**

COUNT DURATION **48** ☒ HOURS ☐ DAYS ☐ MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER* ☐ #BINS

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NAME OF PREPARER B. E. MANGER	PHONE # 803-737-1444
DATE PREPARED 01-30-98	

RECEIVED MAY 15 1997

SHEET 13	STATE ASSIGNED ID 0193
LTPP TRAFFIC DATA	STATE CODE 45
VEHICLE WEIGHT DATA	SHRP SECTION ID 1024
TRANSMITTAL FORM	

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DISK/TAPE ID

BEGINNING DATE **03-18-97**BEGINNING TIME **1300**ENDING DATE **03-20-97**ENDING TIME **1300**

COUNT DURATION

48☒

HOURS

☐

DAYS

☐

MONTHS

WEIGHT SCALE TYPE: PORT. WIM

☒

PERM. WIM

OTHER

EQUIPMENT MAKE/MODEL #

PAT Traffic Control Corp. / DAW 200

SENSOR TYPE

Capacitive mat with loops

NAME OF SHA CLASSIFICATION SCHEME:

FHWA 13 bin in col. 18-19METHOD OF CALIBRATION AND FREQUENCY: **##**

COMMENTS

**## Calibrated to static weights collected at State Transport Police
permanent weight enforcement site - twice per year**

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