

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASSIGNED ID	[]
	*STATE CODE	[45]
	*SHRP SECTION ID	[5034]

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				1,757	584

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)

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

INVENTED SEP 26 2008 C G G

SHEET 12	STATE ASSIGNED ID 0197
LTPP TRAFFIC DATA	STATE CODE 45
CLASSIFICATION DATA	SHRP SECTION ID 5034
TRANSMITTAL FORM	

HIGHWAY RT. NO. (THIS SESSION) **I-20** MILEPOST NO. (THIS SESSION) **MP 130**LOCATION (THIS COUNT) **at SC 403 southwest of Darlington**FILENAME **C455034. E07** DISK/TAPE ID _____BEGINNING DATE **03-10-97** BEGINNING TIME **1300**ENDING DATE **03-12-97** 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	

RECEIVED MAY 1 5 1997

SHEET 13	STATE ASSIGNED ID 0197
LTPP TRAFFIC DATA	STATE CODE 45
VEHICLE WEIGHT DATA	SHRP SECTION ID 5034
TRANSMITTAL FORM	

HIGHWAY RT. NO. (THIS SESSION) **I-20**MILEPOST NO. OR LOCATION (THIS SESSION) **MP 130**FILENAME **W455034. E07** DISK/TAPE IDBEGINNING DATE **03-10-97** BEGINNING TIME **1300**ENDING DATE **03-12-97** ENDING TIME **1300**COUNT DURATION **48** ☒ HOURS ☐ DAYS ☐ MONTHSWEIGHT 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. 18-19**METHOD OF CALIBRATION AND FREQUENCY: **##**

COMMENTS

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

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

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DATE PREPARED 05-09-97	