

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [06] *SHRP SECTION ID [8535]
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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)
<u>1991</u>	<u>22,000</u>	<u>2530</u>	<u>6160</u>	<u>1220</u>	<u>982</u>

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 _____

2. 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 _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☒ System distribution factors.
☐ Other _____

5. METHOD FOR ESTIMATING TOTAL TRUCKS, GPS LANE, AADT

- ☒ System distribution factors.
☐ Other _____

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE

- ☒ ESAL/Truck factor.
☐ ESAL/vehicle class factors -
 Number of classes _____
☐ 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 _____

8. WEIGHT SCALE TYPE

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

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [6811]-2
	*STATE CODE [06]
	*SHRP SECTION ID [8535]

HIGHWAY RT. NO. (THIS SESSION) 8 MILEPOST NO. (THIS SESSION) 40.0
 LOCATION (THIS COUNT) IMPERIAL CO. 1 MI W/O RTE 111, 15 MI W/O
 FILENAME C068535.L51 DISK/TAPE ID 2 EL CENTRO

BEGINNING DATE 10-5-91 BEGINNING TIME 0000

ENDING DATE 12-18-91 ENDING TIME 2400

COUNT DURATION 74 [] HOURS [8] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA _____ OTHER* X #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.

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT X

EQUIPMENT MAKE/MODEL # PAT DAW200

SENSOR TYPE LOOPS BENDING PLATE

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
 BY CLASSIFICATION.

GENERAL FACTORS _____

~~CLASS SPECIFIC~~ FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) **ENTERED**

MAY 20 1993

JUL 30 1992

By [Signature]

By [Signature]

COMMENTS TO TEXT REFER TO SHEETS 6 & 7 SUBMITTED
AUGUST 29, 1991 FOR CONVERSION TO FHWA 13
CLASS SYSTEM

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>8 Auis</u>	PHONE # <u>916 654 3072</u>
DATE PREPARED _____	

INV.
2/19/93
W

IS
6/22/93

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID <u>6B11-2</u>
	*STATE CODE <u>06</u>
	*SHRP SECTION ID <u>8535</u>

HIGHWAY RT. NO. (THIS SESSION) 8

MILEPOST NO. OR LOCATION (THIS SESSION) IMPERIAL CO. M.P. 40.0

√ FILENAME W068535. n91 DISKTAPE ID 2

BEGINNING DATE 12-9-91 BEGINNING TIME 0000

ENDING DATE 12-15-91 ENDING TIME 2400

COUNT DURATION 7 [] HOURS [8] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# PAT DAW200

SENSOR TYPE Loops, BENDING PLATE

COMMENTS _____

*Inv. 2/22/93
LLC
NS 6/22/93*

ENTERED
MAY 20 1993
By [Signature]

ENTERED
JUL 30 1992
By [Signature]

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>J. A. [Signature]</u>	PHONE # <u>916 6543072</u>
DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID <u>6811-2</u>
	*STATE CODE <u>06</u>
	*SHRP SECTION ID <u>8535</u>

HIGHWAY RT. NO. (THIS SESSION) 8

MILEPOST NO. OR LOCATION (THIS SESSION) IMPERIAL CO. M.P. 40.0

FILENAME W068535.M41 DISK/TAPE ID 2

BEGINNING DATE 11-4-91 BEGINNING TIME 0000

ENDING DATE 11-10-91 ENDING TIME 2400

COUNT DURATION 7 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# PAT DAW200

SENSOR TYPE Loops, BENDING PLATE

COMMENTS _____

ENTERED
 MAY 20 1993
 By [Signature]

ENTERED
 JUL 30 1992
 By [Signature]

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>JA's</u>	PHONE # <u>916 6543072</u>
DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID <u>6B11-2</u>
	*STATE CODE <u>06</u>
	*SHRP SECTION ID <u>8535</u>

HIGHWAY RT. NO. (THIS SESSION) 8

MILEPOST NO. OR LOCATION (THIS SESSION) IMPERIAL CO. M.P. 40.0

FILENAME W068535 L01 DISK/TAPE ID 2

BEGINNING DATE 10-25-91 91? BEGINNING TIME 0000

ENDING DATE 10-31-91 91? ENDING TIME 2400

COUNT DURATION 7 [] HOURS [8] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# PAT DAW200

SENSOR TYPE Loops, BENDING PLATE

COMMENTS _____

ENTERED
 MAY 20 1993
 By JAC

ENTERED
 JUL 30 1992
 By MP
 ENTERED
 JUL 30 1992
 By MP

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

NAME OF PREPARER <u>Avis</u>	PHONE # <u>916 6543072</u>
DATE PREPARED _____	

Inv
 2/22/93
 LLV

MS
 6/22/93

**SHEET 14
LTPP TRAFFIC DATA**

EQUIPMENT INSTALLATION LOG

STATE ASSIGNED ID [6B11]-2

STATE CODE [06]

SHRP SECTION ID [8535]

LOCATION IMPERIAL CO. RTE 8, PM 40.0

DATE OF INSTALLATION 10-91

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	WEIGH-IN-MOTION	PAT DAW200	
Interface			
Modem		MOTOROLA 405	
Loop Amplifiers		PAT	
Other _____			
Sensor(s) / Platform(s)			
GPS Lane Sensor	BENDING PLATE	PAT	
Sensor Next Adjacent Lane (1)	" "	"	
Sensor Next Adjacent Lane (2)	" "	"	
Sensor Next Adjacent Lane (3)	" "	"	
Diagonal Sensor			
Offscale Sensor			
Right Platform			
Left Platform			
Other _____			
Software			
Complete Package		CC200/ REPORTER	
Axle Spacing Algorithm Only			
Other _____			
Loops			
Upstream - Lane 1			
Downstream - Lane 1			
Upstream - Other Lanes			
Downstream - Other Lanes			