

<b>SHEET NO</b> <b>LTPP TRAFFIC DATA</b> <b>TRAFFIC VOLUME AND LOAD</b> <b>ESTIMATE UPDATE - NO SITE COUNT</b>	*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>1120</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 _____	

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID <u>[6811]-2</u> *STATE CODE <u>[06]</u> *SHRP SECTION ID <u>[8535]</u>
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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 _____	

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b> <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*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 _____	

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b> <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*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 [☒] DAYS [ ] MONTHS

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM X OTHER \_\_\_\_\_

EQUIPMENT MAKE/MODEL# PAT DAW200

SENSOR TYPE Loops, BENDING PLATE

COMMENTS \_\_\_\_\_

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 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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 _____	

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b> <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*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 \_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
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ENTERED  
 MAY 20 1993  
 By JAC

ENTERED  
 JUL 30 1992  
 By MP

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

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

INS  
 6/22/93  
 LLV

**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			