

<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	[ ]
	*STATE CODE	[ 12 ]
	*SHRP SECTION ID	[ 4138 ]

# 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)
1991				250	71

## 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: (4) 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 E. Joe Kim  
DATE PREPARED 6/11/2009

PHONE # 512-977-1800  
REV. February 21, 2000

ENTERED JUN 11 2009 J P M

RECEIVED MAR 05 1993

SHEET 12 LTPP TRAFFIC DATA  CLASSIFICATION DATA TRANSMITTAL FORM	• STATE ASSIGNED ID [025]
	• STATE CODE [12]
	• SHRP SECTION ID [4138]

HIGHWAY RT. NO. (THIS SESSION) US 92 MILEPOST NO. (THIS SESSION) 6.934LOCATION (THIS COUNT) 6.9 MILES EAST OF US 17, DeLANDFILENAME C124138.NR1 DISK/TAPE ID FLSHRP.001BEGINNING DATE 12/28/91 BEGINNING TIME 0000ENDING DATE 12/31/91 ENDING TIME 2300COUNT DURATION 04 [ ] HOURS [X] DAYS [ ] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA X OTHER\*          #BINS 1

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 XEQUIPMENT MAKE/MODEL# C100S PATSENSOR TYPE PIEZOELECTRIC AXLE SENSOR

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES  
BY CLASSIFICATION.

GENERAL FACTORS         CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)         COMMENTS TO TEXT         

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

NAME OF PREPARER <u>Ed Love</u>	PHONE # <u>488-4111</u>
DATE PREPARED <u>02/24/93</u>	



<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	•STATE ASSIGNED ID [025 _ ]
	•STATE CODE [12]
	•SHRP SECTION ID [4138 _ ]

HIGHWAY RT. NO. (THIS SESSION) US 92 MILEPOST NO. (THIS SESSION) 6.934LOCATION (THIS COUNT) 6.9 MILES EAST OF US 17, DeLANDFILENAME C124138.NB1 DISK/TAPE ID FLSHRP.001BEGINNING DATE 12/12/91 BEGINNING TIME 1000ENDING DATE 12/14/91 ENDING TIME 2300COUNT DURATION 03 [ ] HOURS [X] DAYS [ ] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA X OTHER\*            #BINS 1

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE  
 VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW  
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TYPE OF AVC EQUIPMENT: PORTABLE            PERMANENT XEQUIPMENT MAKE/MODEL# C100S PATSENSOR TYPE PIEZOELECTRIC AXLE SENSORADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES  
BY CLASSIFICATION.GENERAL FACTORS           CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)COMMENTS TO TEXT           

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NAME OF PREPARER <u>Ed Love</u>	PHONE # <u>488-4111</u>
DATE PREPARED <u>02/24/93</u>	

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	• STATE ASSIGNED ID [025 _ ]
	• STATE CODE [12]
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HIGHWAY RT. NO. (THIS SESSION) US 92 MILEPOST NO. (THIS SESSION) 6.934LOCATION (THIS COUNT) 6.9 MILES EAST OF US 17, DeLANDFILENAME C124138.N11 DISK/TAPE ID FLSHRP.001BEGINNING DATE 12/01/91 BEGINNING TIME 0000ENDING DATE 12/08/91 ENDING TIME 2300COUNT DURATION 08 [ ] HOURS [X] DAYS [ ] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA X OTHER\*            #BINS 1

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ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES  
 BY CLASSIFICATION.

GENERAL FACTORS           

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)

COMMENTS TO TEXT           

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

NAME OF PREPARER <u>Ed Love</u>	PHONE # <u>488-4111</u>
DATE PREPARED <u>02/24/93</u>	

RECEIVED MAR 05 1993

SHEET 12 LTPP TRAFFIC DATA  CLASSIFICATION DATA TRANSMITTAL FORM	•STATE ASSIGNED ID     [025__]  •STATE CODE                [12]  •SHRP SECTION ID        [4138__]
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HIGHWAY RT. NO. (THIS SESSION) US 92 MILEPOST NO. (THIS SESSION) 6.934

LOCATION (THIS COUNT) 6.9 MILES EAST OF US 17, DeLAND

FILENAME C124138.M11 DISK/TAPE ID FLSHRP.001

BEGINNING DATE 11/01/91 BEGINNING TIME 0000

ENDING DATE 11/30/91      ENDING TIME 2300

COUNT DURATION 30 [ ] HOURS [X] DAYS [ ] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER\*            #BINS 1

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# C100S PAT

SENSOR TYPE PIEZOELECTRIC AXLE SENSOR

### ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

## GENERAL FACTORS

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)

COMMENTS TO TEXT \_\_\_\_\_

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NAME OF PREPARER Ed Love PHONE # 488-4111  
DATE PREPARED 02/24/93

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	•STATE CODE [12]
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BY CLASSIFICATION.GENERAL FACTORS \_\_\_\_\_CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) \_\_\_\_\_

COMMENTS TO TEXT \_\_\_\_\_

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NAME OF PREPARER <u>Ed Love</u>	PHONE # <u>488-4111</u>
DATE PREPARED <u>02/24/93</u>	

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	•STATE ASSIGNED ID [025__]
	•STATE CODE [12]
	•SHRP SECTION ID [4138__]

HIGHWAY RT. NO. (THIS SESSION) US 92MILEPOST NO. (THIS SESSION) 6.934FILENAME W124138.NR1 DISK/TAPE ID FLSHRP.001BEGINNING DATE 12/28/91 BEGINNING TIME 0000ENDING DATE 12/31/91 ENDING TIME 2300COUNT DURATION 04 [ ] HOURS [X] DAYS [ ] MONTHSWEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM X OTHER \_\_\_\_\_EQUIPMENT MAKE/MODEL# C100S PATSENSOR TYPE PIEZOELECTRIC AXLE SENSORCOMMENTS TO TEXT  
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FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

NAME OF PREPARER ED LOVEPHONE # (904) 488-4111DATE PREPARED 02/25/93



<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	•STATE ASSIGNED ID [025__]
	•STATE CODE [12]
	•SHRP SECTION ID [4138__]

HIGHWAY RT. NO. (THIS SESSION) US 92

MILEPOST NO. (THIS SESSION) 6.934

FILENAME W124138.NF1 DISK/TAPE ID FLSHRP.001

BEGINNING DATE 12/16/91 BEGINNING TIME 0000

ENDING DATE 12/23/91 ENDING TIME 2300

COUNT DURATION 08 [ ] HOURS [X] DAYS [ ] MONTHS

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

EQUIPMENT MAKE/MODEL# C100S PAT

SENSOR TYPE PIEZOELECTRIC AXLE SENSOR

COMMENTS TO TEXT  
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\_\_\_\_\_  
\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

NAME OF PREPARER <u>ED LOVE</u>	PHONE # <u>(904) 488-4111</u>
DATE PREPARED <u>02/25/93</u>	

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	•STATE ASSIGNED ID [025__]
	•STATE CODE [12]
	•SHRP SECTION ID [4138__]

HIGHWAY RT. NO. (THIS SESSION) US 92MILEPOST NO. (THIS SESSION) 6.934FILENAME W124138.NB1 DISK/TAPE ID FLSHRP.001BEGINNING DATE 12/12/91 BEGINNING TIME 1000ENDING DATE 12/14/91 ENDING TIME 2100COUNT DURATION 03 [ ] HOURS [X] DAYS [ ] MONTHSWEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM X OTHER \_\_\_\_\_EQUIPMENT MAKE/MODEL# C100S PATSENSOR TYPE PIEZOELECTRIC AXLE SENSORCOMMENTS TO TEXT  
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NAME OF PREPARER ED LOVEPHONE # (904) 488-4111DATE PREPARED 02/25/93

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	RECEIVED MAR 05 1993 •STATE ASSIGNED ID [02593]
	•STATE CODE [12]
	•SHRP SECTION ID [4138 _ ]

HIGHWAY RT. NO. (THIS SESSION) US 92

MILEPOST NO. (THIS SESSION) 6.934

FILENAME W124138.N11 DISK/TAPE ID FLSHRP.001

BEGINNING DATE 12/01/91 BEGINNING TIME 0000

ENDING DATE 12/08/91 ENDING TIME 2300

COUNT DURATION 08 [ ] HOURS [X] DAYS [ ] MONTHS

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

EQUIPMENT MAKE/MODEL# C100S PAT

SENSOR TYPE PIEZOELECTRIC AXLE SENSOR

COMMENTS TO TEXT \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

NAME OF PREPARER <u>ED LOVE</u>	PHONE # <u>(904) 488-4111</u>
DATE PREPARED <u>02/25/93</u>	

RECEIVED MAR 0 5 1993

<p align="center">SHEET 13 LTPP TRAFFIC DATA  CLASSIFICATION DATA TRANSMITTAL FORM</p>	•STATE ASSIGNED ID [025__]
	•STATE CODE [12]
	•SHRP SECTION ID [4138__]

HIGHWAY RT. NO. (THIS SESSION) US 92

MILEPOST NO. (THIS SESSION) 6.934

FILENAME W124138.M11 DISK/TAPE ID FLSHRP.001

BEGINNING DATE 11/01/91 BEGINNING TIME 0000

ENDING DATE 11/30/91 ENDING TIME 2300

COUNT DURATION 30 [ ] HOURS [X] DAYS [ ] MONTHS

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

EQUIPMENT MAKE/MODEL# C100S PAT

SENSOR TYPE PIEZOELECTRIC AXLE SENSOR

COMMENTS TO TEXT \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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NAME OF PREPARER <u>ED LOVE</u>	PHONE # <u>(904) 488-4111</u>
DATE PREPARED <u>02/25/93</u>	

SHEET 13 LTPP TRAFFIC DATA  CLASSIFICATION DATA TRANSMITTAL FORM	• STATE ASSIGNED ID [025__]
	• STATE CODE [12]
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\_\_\_\_\_  
\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

NAME OF PREPARER <u>ED LOVE</u>	PHONE # <u>(904) 488-4111</u>
DATE PREPARED <u>02/25/93</u>	

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b> <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [ _ _ _ _ ] *STATE CODE [ 1 2 ] *SHRP SECTION ID [ 4 1 3 8 ]
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HIGHWAY RT. NO. (THIS SESSION) US 92

MILEPOST NO. OR LOCATION (THIS SESSION) 6.934

FILENAME W 124138.NE1 DISK/TAPE ID \_\_\_\_\_

BEGINNING DATE 12/15/91 BEGINNING TIME 00:00

ENDING DATE 12/21/91 ENDING TIME 23:00

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

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

EQUIPMENT MAKE/MODEL# Texas Transportation Institute

SENSOR TYPE Piezo electric film axle weight sensors

COMMENTS \_\_\_\_\_  
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 \_\_\_\_\_  
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 \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>W. D. Cunagin</u>	PHONE # <u>(409) 845-1726</u>
DATE PREPARED <u>1/10/92</u>	