

<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	[ 4100 ]

# 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)
<u>2007</u>				<u>126</u>	<u>60</u>

## 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	<u>Dan YE</u>	PHONE #	<u>512-977-1845</u>
DATE PREPARED	<u>7/25/2008</u>	REV. February 21, 2000	

**SHEET 13**  
**LTPP TRAFFIC DATA**

**VEHICLE WEIGHT DATA**  
**TRANSMITTAL FORM**

\*STATE ASSIGNED ID [ 0 2 1 9 ]

\*STATE CODE [ 1 2 ]

\*SHRP SECTION ID [ 4 1 0 0 ]

HIGHWAY RT. NO. (THIS SESSION) SR - 85

MILEPOST NO. OR LOCATION (THIS SESSION) MP 1.902

FILENAME W124100.CRH DISK ID \_\_\_\_\_

BEGINNING DATE 01-28-07 BEGINNING TIME 00:00

ENDING DATE 01-31-07 ENDING TIME 20:59

COUNT DURATION \_\_\_\_\_ [ ] HOURS [ X ] DAYS [ ] MONTHS

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

EQUIPMENT MAKE / MODEL # IRD - DAW 190

SENSOR TYPE : Kistler Quartz Piezo

**VEHICLE CLASSIFICATION METHOD:**

7-card FHWA 13 bin in cols. 18-19 \_\_\_\_\_ 7-card FHWA 13 bin in cols. 22-23 X

7-card 6 digit Truck Weight study \_\_\_\_\_ W-card \_\_\_\_\_ OTHER \_\_\_\_\_

NAME OF AGENCY CLASSIFICATION SCHEME: Scheme F NO. OF BINS 13

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP/LTPP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE AGENCY WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

METHOD OF CALIBRATION AND FREQUENCY: Use of 2 Test trucks with at least 20 passes per Truck per lane

COMMENTS: \_\_\_\_\_

FILL OUT TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Kip Jones PHONE : (850) 414 - 4726

DATE PREPARED \_\_\_\_\_

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ 0 2 1 9 ]
	*STATE CODE	[ 1 2 ]
	*SHRP SECTION ID	[ 4 1 0 0 ]

HIGHWAY RT. NO. (THIS SESSION) SR - 85

MILEPOST NO. OR LOCATION (THIS SESSION) MP 1.902

FILENAME W124100.CIH DISK ID \_\_\_\_\_

BEGINNING DATE 01-19-07 BEGINNING TIME 00:00

ENDING DATE 01-26-07 ENDING TIME 22:59

COUNT DURATION \_\_\_\_\_ [ ] HOURS [ X ] DAYS [ ] MONTHS

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

EQUIPMENT MAKE / MODEL # IRD - DAW 190

SENSOR TYPE : Kistler Quartz Piezo

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	*STATE CODE	[ 1 2 ]
	*SHRP SECTION ID	[ 4 1 0 0 ]

HIGHWAY RT. NO. (THIS SESSION) SR - 85

MILEPOST NO. OR LOCATION (THIS SESSION) MP 1.902

FILENAME W124100.C1H DISK ID \_\_\_\_\_

BEGINNING DATE 01-01-07 BEGINNING TIME 01:00

ENDING DATE 01-17-07 ENDING TIME 02:59

COUNT DURATION \_\_\_\_\_ [ ] HOURS [ X ] DAYS [ ] MONTHS

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

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COMMENTS: \_\_\_\_\_

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NAME OF PREPARER Kip Jones PHONE : (850) 414 - 4726

DATE PREPARED \_\_\_\_\_

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ 0 2 1 9 ]
	*STATE CODE	[ 1 2 ]
	*SHRP SECTION ID	[ 4 1 0 0 ]

HIGHWAY RT. NO. (THIS SESSION) SR - 85

MILEPOST NO. OR LOCATION (THIS SESSION) MP 1.902

FILENAME C124100.C1H DISK ID \_\_\_\_\_

BEGINNING DATE 01-01-07 BEGINNING TIME 00:00

ENDING DATE 01-16-07 ENDING TIME 23:59

COUNT DURATION \_\_\_\_\_ [ ] HOURS [ X ] DAYS [ ] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER \_\_\_\_\_

NAME OF AGENCY CLASSIFICATION SCHEME: Scheme F NO. OF BINS 13

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TYPE OF AVC EQUIPMENT : PORTABLE \_\_\_\_\_ PERMANENT: X

EQUIPMENT MAKE / MODEL# IRD/DAW 190

SENSOR TYPE: Kistler Quartz Piezo

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

GENERAL FACTORS: \_\_\_\_\_

CLASS SPECIFIC FACTORS( PROVIDED BY CLASS OF CLASS GROUPS ) \_\_\_\_\_

COMMENTS: \_\_\_\_\_

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NAME OF PREPARER Kip Jones PHONE : (850) 414 4726

DATE PREPARED \_\_\_\_\_

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ 0 2 1 9 ]
	*STATE CODE	[ 1 2 ]
	*SHRP SECTION ID	[ 4 1 0 0 ]

HIGHWAY RT. NO. (THIS SESSION) SR - 85

MILEPOST NO. OR LOCATION (THIS SESSION) MP 1.902

FILENAME C124100.CKH DISK ID \_\_\_\_\_

BEGINNING DATE 01-21-07 BEGINNING TIME 00:00

ENDING DATE 01-21-07 ENDING TIME 23:59

COUNT DURATION \_\_\_\_\_ [ ] HOURS [ X ] DAYS [ ] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER \_\_\_\_\_

NAME OF AGENCY CLASSIFICATION SCHEME: Scheme F NO. OF BINS 13

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TYPE OF AVC EQUIPMENT : PORTABLE \_\_\_\_\_ PERMANENT: X

EQUIPMENT MAKE / MODEL# IRD/DAW 190

SENSOR TYPE: Kistler Quartz Piezo

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COMMENTS: \_\_\_\_\_

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NAME OF PREPARER Kip Jones PHONE : (850) 414 4726

DATE PREPARED \_\_\_\_\_



<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ 0 2 1 9 ]
	*STATE CODE	[ 1 2 ]
	*SHRP SECTION ID	[ 4 1 0 0 ]

HIGHWAY RT. NO. (THIS SESSION) SR - 85

MILEPOST NO. OR LOCATION (THIS SESSION) MP 1.902

FILENAME W124100.D1H DISK ID \_\_\_\_\_

BEGINNING DATE 02-01-07 BEGINNING TIME 02:00

ENDING DATE 02-28-07 ENDING TIME 23:59

COUNT DURATION \_\_\_\_\_ [ ] HOURS [ X ] DAYS [ ] MONTHS

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

EQUIPMENT MAKE / MODEL # IRD - DAW 190

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COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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	*SHRP SECTION ID	[ 4 1 0 0 ]

HIGHWAY RT. NO. (THIS SESSION) SR - 85

MILEPOST NO. OR LOCATION (THIS SESSION) MP 1.902

FILENAME C124100.D4H DISK ID \_\_\_\_\_

BEGINNING DATE 02-04-07 BEGINNING TIME 00:00

ENDING DATE 02-28-07 ENDING TIME 23:59

COUNT DURATION \_\_\_\_\_ [ ] HOURS [ X ] DAYS [ ] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER \_\_\_\_\_

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HIGHWAY RT. NO. (THIS SESSION) SR - 85

MILEPOST NO. OR LOCATION (THIS SESSION) MP 1.902

FILENAME W124100.E1H DISK ID \_\_\_\_\_

BEGINNING DATE 03-01-07 BEGINNING TIME 00:00

ENDING DATE 03-31-07 ENDING TIME 22:59

COUNT DURATION \_\_\_\_\_ [ ] HOURS [ X ] DAYS [ ] MONTHS

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

EQUIPMENT MAKE / MODEL # IRD - DAW 190

SENSOR TYPE : Kistler Quartz Piezo

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EQUIPMENT MAKE / MODEL# IRD/DAW 190

SENSOR TYPE: Kistler Quartz Piezo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION

GENERAL FACTORS: \_\_\_\_\_

CLASS SPECIFIC FACTORS( PROVIDED BY CLASS OF CLASS GROUPS ) \_\_\_\_\_

COMMENTS: \_\_\_\_\_

FILL OUT TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

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