

ENTERED DEC 23 2008

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASSIGNED ID [_ _ _] *STATE CODE [20] *SHRP SECTION ID [4067]
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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 LTPP LANE	*ESTIMATED TOTAL TRUCKS AADT LTPP LANE	*ESTIMATED ESAL=S/YR LTPP LANE (1000'S)
1992	6657	1601	1998	480	167

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 averages 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. (8)
- ☐ 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. (1)
- ☐ Averaged multiple counts taken this year at the LTPP site. (2)
- ☐ Other: (9) _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT

- ☐ System distribution factors. (2)
- ☐ Based on actual lane count data. (1)
- ☒ Other: (3) G.F.

***5. METHOD FOR ESTIMATING TOTAL TRUCKS, LTPP LANE, AADT**

- ☐ System distribution factors. (2)
- ☐ Based on actual lane data count. (1)
- ☒ Other: (3) G.F.

***6. METHOD FOR ESTIMATING ESAL//YEAR IN LTPP LANE**

- ☒ ESAL/Truck factor (1)
- ☐ ESAL/Vehicle class. (2) (No. of classes)
- ☐ ESAL/Axle(3) Sing. ____ Tand. ____ Tri. ____
- ☐ Other: (4) _____

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>ABID IKRAM</u>	PHONE# _____
DATE PREPARED <u>DEC 23/08</u>	rev. March 12, 2001

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE
STATE CODE

Kansas

20

FILENAME	START DATE mm/dd/yy	START TIME hh:mm	END DATE mm/dd/yy	END TIME hh:mm	CLASS. SCHEME
<u>C204067.HA2</u>	<u>6/11/92</u>	<u>11:00</u>	<u>07/11/92</u>	<u>04:00</u>	<u>FHWA</u>
<u>C204067.JC2</u>	<u>8/13/92</u>	<u>21:01</u>	<u>8/17/92</u>	<u>18:01</u>	<u>FHWA</u>
<u>C204067.JQ2</u>	<u>8/27/92</u>	<u>13:00</u>	<u>9/1/92</u>	<u>08:00</u>	<u>FHWA</u>
<u>C204067.K32</u>	<u>9/3/92</u>	<u>14:00</u>	<u>9/8/92</u>	<u>15:00</u>	<u>FHWA</u>
<u>C204067.KR2</u>	<u>9/1/92 9/28/92</u>	<u>15:00 15:00</u>	<u>9/29/92</u>	<u>11:01</u>	<u>FHWA</u>
<u>C204067.LD2</u>	<u>10/14/92</u>	<u>16:00</u>	<u>11/25/92</u>	<u>01:00</u>	<u>FHWA</u>
<u>C204067.N42</u>	<u>12/4/92</u>	<u>08:00</u>	<u>12/17/92</u>	<u>21:00</u>	<u>FHWA</u>
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_____	_____	_____	_____	_____	_____

NAME OF PREPARER _____ PHONE NO. _____
DATE PREPARED _____

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>4522</u>]
	*STATE CODE [<u>20</u>]
	*SHRP SECTION ID [<u>4067</u>]

HIGHWAY RT. NO. (THIS SESSION) US 50

MILEPOST NO. OR LOCATION (THIS SESSION) On Site

FILENAME W204067.JQZ DISK/TAPE ID _____

BEGINNING DATE 8/27/92 BEGINNING TIME 13:00

ENDING DATE 9/1/92 ENDING TIME 8:00

COUNT DURATION 4 [] HOURS [☒] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# GK 6701

SENSOR TYPE Piezo-electric cable

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Bill Hughes</u>	PHONE # <u>913 296 6863</u>
DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>4522</u>]
	*STATE CODE [<u>20</u>]
	*SHRP SECTION ID [<u>4067</u>]

HIGHWAY RT. NO. (THIS SESSION) US 50

MILEPOST NO. OR LOCATION (THIS SESSION) On Site

FILENAME W204067.LDZ DISK/TAPE ID _____

BEGINNING DATE 10/14/92 BEGINNING TIME 16:00

ENDING DATE 10/22/92 ENDING TIME 13:00

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

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

EQUIPMENT MAKE/MODEL# GK 6701

SENSOR TYPE Piezo-electric cable

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Bill Hughes</u>	PHONE # <u>913 296 6863</u>
DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [4522]
	*STATE CODE [20]
	*SHRP SECTION ID [4067]

HIGHWAY RT. NO. (THIS SESSION) US 50

MILEPOST NO. OR LOCATION (THIS SESSION) On Site

FILENAME W204067.N02 DISK/TAPE ID _____

BEGINNING DATE 12/10/92 BEGINNING TIME 5:00

ENDING DATE 12/17/92 ENDING TIME 21:00

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

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

EQUIPMENT MAKE/MODEL# GK 6701

SENSOR TYPE Piezo-electric cable

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Bill Hughes</u>	PHONE # <u>913 296 6863</u>
DATE PREPARED _____	

**SHEET 14
LTPP TRAFFIC DATA**

EQUIPMENT INSTALLATION LOG

STATE ASSIGNED ID []

STATE CODE [20]

SHRP SECTION ID [4067]

LOCATION US-50 Newton DATE OF INSTALLATION 5/28/92

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit		GK-6702	9201-1168
Interface			
Modem			
Loop Amplifiers			
Other _____			
Sensor(s) / Platform(s)			
GPS Lane Sensor	Piezo-electric	GK	
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			
Axle Spacing Algorithm Only			
Other _____			
Loops			
Upstream - Lane 1	✓		
Downstream - Lane 1			
Upstream - Other Lanes	✓		
Downstream - Other Lanes			