

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASSIGNED ID	[]
	*STATE CODE	[12]
	*SHRP SECTION ID	[3811]

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>2005</u>				<u>2,267</u>	<u>674</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: (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 17 2009 J P M

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0 2 2 0]
	*STATE CODE	[1 2]
	*SHRP SECTION ID	[3 8 1 1]

HIGHWAY RT. NO. (THIS SESSION) I-10

MILEPOST NO. OR LOCATION (THIS SESSION) MP 24.046

FILENAME C123811.F1F DISK ID

BEGINNING DATE 04-01-05 BEGINNING TIME 00:00

ENDING DATE 04-30-05 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

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.

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:

FILL OUT TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Kip Jones	PHONE : (850) 414 4726
DATE PREPARED 5/12/05	

ENTERED JUN 01 2005

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0 2 2 0]
	*STATE CODE	[1 2]
	*SHRP SECTION ID	[3 8 1 1]

HIGHWAY RT. NO. (THIS SESSION) I-10

MILEPOST NO. OR LOCATION (THIS SESSION) MP 24.046

FILENAME C123811.M8F DISK ID

BEGINNING DATE 11-08-05 BEGINNING TIME 00:00

ENDING DATE 11-30-05 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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NAME OF PREPARER Kip Jones PHONE : (850) 414 4726

DATE PREPARED

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0 2 2 0]
	*STATE CODE	[1 2]
	*SHRP SECTION ID	[3 8 1 1]

HIGHWAY RT. NO. (THIS SESSION) I-10

MILEPOST NO. OR LOCATION (THIS SESSION) MP 24.046

FILENAME C123811.L1F DISK ID

BEGINNING DATE 10-01-05 BEGINNING TIME 00:00

ENDING DATE 10-10-05 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

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.

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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	*STATE CODE	[1 2]
	*SHRP SECTION ID	[3 8 1 1]

HIGHWAY RT. NO. (THIS SESSION) I-10

MILEPOST NO. OR LOCATION (THIS SESSION) MP 24.046

FILENAME C123811.ISF DISK ID

BEGINNING DATE 07-29-05 BEGINNING TIME 00:00

ENDING DATE 07-31-05 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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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

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	*STATE CODE	[1 2]
	*SHRP SECTION ID	[3 8 1 1]

HIGHWAY RT. NO. (THIS SESSION) I-10

MILEPOST NO. OR LOCATION (THIS SESSION) MP 24.046

FILENAME C123811.H1F DISK ID

BEGINNING DATE 06-01-05 BEGINNING TIME 00:00

ENDING DATE 06-28-05 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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	*STATE CODE	[1 2]
	*SHRP SECTION ID	[3 8 1 1]

HIGHWAY RT. NO. (THIS SESSION) I-10

MILEPOST NO. OR LOCATION (THIS SESSION) MP 24.046

FILENAME C123811.N1F DISK ID

BEGINNING DATE 12-01-05 BEGINNING TIME 00:00

ENDING DATE 12-31-05 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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DATE PREPARED

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	*STATE CODE	[1 2]
	*SHRP SECTION ID	[3 8 1 1]

HIGHWAY RT. NO. (THIS SESSION) I-10

MILEPOST NO. OR LOCATION (THIS SESSION) MP 24.046

FILENAME C123811.K1F DISK ID

BEGINNING DATE 09-01-05 BEGINNING TIME 00:00

ENDING DATE 09-30-05 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

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.

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EQUIPMENT MAKE / MODEL# IRD/DAW 190

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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

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0 2 2 0]
	*STATE CODE	[1 2]
	*SHRP SECTION ID	[3 8 1 1]

HIGHWAY RT. NO. (THIS SESSION) I - 10

MILEPOST NO. OR LOCATION (THIS SESSION) MP 24.046

FILENAME__W123811.MQF_____DISK ID _____

BEGINNING DATE __11-27-05_____BEGINNING TIME__00:00_____

ENDING DATE __11-30-05_____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_____

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: _____

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NAME OF PREPARER __Kip Jones_____	PHONE : (850) 414 - 4726
DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0 2 2 0]
	*STATE CODE	[1 2]
	*SHRP SECTION ID	[3 8 1 1]

HIGHWAY RT. NO. (THIS SESSION) I - 10

MILEPOST NO. OR LOCATION (THIS SESSION) MP 24.046

FILENAME W123811.MKF DISK ID _____

BEGINNING DATE 11-21-05 BEGINNING TIME 17:00

ENDING DATE 11-25-05 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

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.

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COMMENTS: _____

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NAME OF PREPARER <u>Kip Jones</u>	PHONE : (850) 414 - 4726
DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0 2 2 0]
	*STATE CODE	[1 2]
	*SHRP SECTION ID	[3 8 1 1]

HIGHWAY RT. NO. (THIS SESSION) 1 - 10

MILEPOST NO. OR LOCATION (THIS SESSION) MP 24.046

FILENAME__W123811.NSF__DISK ID__

BEGINNING DATE __12-29-05__BEGINNING TIME__00:00__

ENDING DATE __12-29-05__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__

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__

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0 2 2 0]
	*STATE CODE	[1 2]
	*SHRP SECTION ID	[3 8 1 1]

HIGHWAY RT. NO. (THIS SESSION) I - 10

MILEPOST NO. OR LOCATION (THIS SESSION) MP 24.046

FILENAME__W123811.NNF_____DISK ID _____

BEGINNING DATE __12-24-05_____BEGINNING TIME__00:00_____

ENDING DATE __12-27-05_____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_____

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 _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0 2 2 0]
	*STATE CODE	[1 2]
	*SHRP SECTION ID	[3 8 1 1]

HIGHWAY RT. NO. (THIS SESSION) I - 10

MILEPOST NO. OR LOCATION (THIS SESSION) MP 24.046

FILENAME__W123811.NGF_____DISK ID _____

BEGINNING DATE __12-17-05_____BEGINNING TIME__00:00_____

ENDING DATE __12-22-05_____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_____

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_____

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DATE PREPARED _____	

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	*STATE CODE	[1 2]
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HIGHWAY RT. NO. (THIS SESSION) 1 - 10

MILEPOST NO. OR LOCATION (THIS SESSION) MP 24.046

FILENAME__W123811.N1F_____DISK ID _____

BEGINNING DATE __12-01-05_____BEGINNING TIME__00:00_____

ENDING DATE __12-15-05_____ENDING TIME __23:59_____

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

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

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SENSOR TYPE : __Kistler Quartz Piezo_____

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COMMENTS: _____

FILL OUT TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER __Kip Jones_____ PHONE : (850) 414 - 4726

DATE PREPARED _____

SHEET 16
LTPP MONITORED TRAFFIC DATA
SITE CALIBRATION SUMMARY

*STATE ASSIGNED ID: { 220 }
*STATE CODE: { 12 }
*SHRP SECTION ID: { 3811 }

SITE CALIBRATION INFORMATION

1. *DATE OF CALIBRATION(MONTH/DAY/YEAR) { 09 / 14 / 2005 }

2. *TYPE OF EQUIPMENT CALIBRATED X WIM CLASSIFIER BOTH

3. *REASON FOR CALIBRATION

REGULARY SCHEDULED SITE VISIT RESEARCH
 EQUIPMENT REPLACEMENT TRAINING
 DATA TRIGGERED SYSTEM REVISION NEW EQUIPMENT INSTALLATION
 X OTHER(SPECIFY) LTPP Calibration and Validation

4. *SENSORS INSTALLED IN LTPP LANE AT THIS SITE (CHECK ALL THAT APPLY):

BARE ROUND PIEZO CERAMIC BARE FLAT PIEZO BENDING PLATES
 CHANNELIZED ROUND PIEZO LOAD CELLS X QUARTZ PIEZO
 CHANNELIZED FLAT PIEZO X INDUCTANCE LOOPS CAPACITANCE PADS
 OTHER(SPECIFY)

5. EQUIPMENT MANUFACTURER: IRD/PAT

WIM SYSTEM CALIBRATION SPECIFICS**

6. **CALIBRATION TECHNIQUE USED:

TRAFFIC STREAM STATIC SCALE(Y/N) X TEST TRUCKS
 NUMBER OF TRUCKS COMPARED 1 NUMBER OF TEST TRUCKS USED
 16 PASSES PER TRUCK

	TRUCK TYPE	SUSPENSION
TYPE PER FHWA 13 BIN SYSTEM	1 <u> Class 9 </u>	<u> 1 { Air Ride } </u>
SUSPENSION: 1-AIR; 2-LEAF SPRING	2 <u> </u>	<u> </u>
3-OTHER(DESCRIBE):	3 <u> </u>	<u> </u>

7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)

MEAN DIFFERENCE BETWEEN -

DYNAMIC AND STATIC GVW:	<u> -1.2 </u>	STANDARD DEVIATION: <u> 3.1 </u>
DYNAMIC AND STATIC SINGLE AXLES:	<u> -4.7 </u>	STANDARD DEVIATION: <u> 3.1 </u>
DYNAMIC AND STATIC DOUBLE AXLES:	<u> -0.8 </u>	STANDARD DEVIATION: <u> 4.5 </u>

8. NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED: 4

9. DEFINE THE SPEED RANGES USED (MPH): 55 60 65 70

10. CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED): 800

11. ** IS AUTO-CALIBRATION USED AT THIS SITE? (Y/ N): N

CLASSIFIER TEST SPECIFICS***

12. *** METHOD FOR COLLECTING INDEPENDENT VOLUME MEASUREMENTS BY VEHICLE CLASS:

VIDEO MANUAL PARALLEL CLASSIFIERS

13. METHOD TO DETERMINE LENGTH OF COUNT TIME NUMBER OF TRUCKS

14. MEAN DIFFERENCE IN VOLUMES BY VEHICLES CLASSIFICATION:

*** FHWA CLASS 9 FHWA CLASS
*** FHWA CLASS 8 FHWA CLASS
FHWA CLASS
FHWA CLASS

***PERCENT"UNCLASSIFIED"VEHICLES:

PERSON LEADING CALIBRATION EFFORT: Michael R. Leggett
CONTACT INFORMATION: (850)414-4727

ENTERED SEP 30 2008 C G G