

108

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[4010]
	*STATE CODE	[39]
	*SHRP SECTION ID	[4031]

HIGHWAY RT. NO. (THIS COUNT) Franklin 270MILEPOST NO. OR LOCATION (THIS COUNT) 9.82FILENAME c394031.I10 DISK ID LTPP 3rd Qtr 2003BEGINNING DATE 7/1/2003 BEGINNING TIME _____ENDING DATE 7/31/2003 ENDING TIME _____COUNT DURATION _____ [] HOURS [4] DAYS [] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA ✓ 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 BIN SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ✓EQUIPMENT MAKE/MODEL# Toledo ScalesSENSOR TYPE Load cell / Piezo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) _____

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Steven Jessberger</u>	PHONE <u>614-752-4057</u>
DATE PREPARED <u>2/18/04</u>	revised November 11, 1999

108

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[4010]
	*STATE CODE	[39]
	*SHRP SECTION ID	[403.1]

HIGHWAY RT. NO. (THIS SESSION) Franklin 270MILEPOST NO. OR LOCATION (THIS SESSION) 9.82FILENAME W394031.I10 DISK ID LTPP 3rd Qtr 2003BEGINNING DATE 7/1/2003 BEGINNING TIME _____ENDING DATE 7/31/2003 ENDING TIME _____

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

WEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM ☒ OTHER _____EQUIPMENT MAKE/MODEL# Toledo ScalesSENSOR TYPE Load cell

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19 _____ 7-card FHWA 13 bin in cols. 22-23 _____
7-card 6 digit Truck Weight study ☒ W-card ☒ OTHER _____
NAME OF AGENCY CLASSIFICATION SCHEME: FHWA "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: Yearly
COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Steven Jessberger</u>	PHONE <u>614-752-4057</u>
DATE PREPARED <u>2/18/04</u>	revised February 21, 2000

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SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[4010]
	*STATE CODE	[39]
	*SHRP SECTION ID	[4031]

HIGHWAY RT. NO. (THIS COUNT) Franklin 290MILEPOST NO. OR LOCATION (THIS COUNT) 9.82FILENAME c394031.J1D DISK ID LTPP 3rd Qtr 2003BEGINNING DATE 8/1/2003 BEGINNING TIME _____ENDING DATE 8/31/2003 ENDING TIME _____COUNT DURATION _____ [] HOURS [☒] DAYS [] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA ☒ 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
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TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒EQUIPMENT MAKE/MODEL# Toledo ScalesSENSOR TYPE Load Cell / Piezo

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GENERAL FACTORS: _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) _____

COMMENTS _____

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NAME OF PREPARER <u>Steven Jessberger</u>	PHONE <u>614-752-4057</u>
DATE PREPARED <u>2/18/04</u>	revised November 11, 1999

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SHEET 13
LTPP TRAFFIC DATA
VEHICLE WEIGHT DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID [4010]
 *STATE CODE [39]
 *SHRP SECTION ID [403.1]

HIGHWAY RT. NO. (THIS SESSION) Franklin 270

MILEPOST NO. OR LOCATION (THIS SESSION) 9.82

FILENAME W394031.J1D DISK ID LTPP 3rd Qtr 2003

BEGINNING DATE 8/1/2003 BEGINNING TIME _____

ENDING DATE 8/31/2003 ENDING TIME _____

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

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

EQUIPMENT MAKE/MODEL# Toledo Scales

SENSOR TYPE Load cell

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19 _____ 7-card FHWA 13 bin in cols. 22-23 _____
 7-card 6 digit Truck Weight study ☒ W-card ☒ OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: FHWA "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
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METHOD OF CALIBRATION AND FREQUENCY: Yearly

COMMENTS _____

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NAME OF PREPARER Steven Jessberger PHONE 614-752-4057
 DATE PREPARED 2/18/04 revised February 21, 2000

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SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[4010]
	*STATE CODE	[39]
	*SHRP SECTION ID	[4031]

HIGHWAY RT. NO. (THIS COUNT) Franklin 270MILEPOST NO. OR LOCATION (THIS COUNT) 9.82FILENAME c394031.K1D DISK ID LTPP 3rd Qtr 2003BEGINNING DATE 9/1/2003 BEGINNING TIME _____ENDING DATE 9/30/2003 ENDING TIME _____COUNT DURATION _____ [] HOURS [4] DAYS [] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA ✓ 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 BIN SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ✓EQUIPMENT MAKE/MODEL# Toledo ScalesSENSOR TYPE Load cell / Piezo

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GENERAL FACTORS: _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) _____

COMMENTS _____

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NAME OF PREPARER <u>Steven Jessberger</u>	PHONE <u>614-752-4057</u>
DATE PREPARED <u>2/18/04</u>	revised November 11, 1999

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SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[4016]
	*STATE CODE	[39]
	*SHRP SECTION ID	[403.1]

HIGHWAY RT. NO. (THIS SESSION) Franklin 270MILEPOST NO. OR LOCATION (THIS SESSION) 9.82FILENAME W394031.K1D DISK ID LTPP 3rd Qtr 2003BEGINNING DATE 9/1/2003 BEGINNING TIME _____ENDING DATE 9/30/2003 ENDING TIME _____

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

WEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM ☒ OTHER _____EQUIPMENT MAKE/MODEL# Toledo ScalesSENSOR TYPE Load cell

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19 _____ 7-card FHWA 13 bin in cols. 22-23 _____
7-card 6 digit Truck Weight study ☒ W-card ☒ OTHER _____
NAME OF AGENCY CLASSIFICATION SCHEME: FHWA "F" NO. OF BINS 13

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

METHOD OF CALIBRATION AND FREQUENCY: Yearly
COMMENTS _____

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DATE PREPARED <u>2/18/04</u>	revised February 21, 2000

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SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[4212]
	*STATE CODE	[39]
	*SHRP SECTION ID	[4031]

HIGHWAY RT. NO. (THIS COUNT) Franklin 270MILEPOST NO. OR LOCATION (THIS COUNT) 9.82FILENAME c394031.L1D DISK ID LTPP 4th Qtr 2003BEGINNING DATE 10/1/2003 BEGINNING TIME _____ENDING DATE 10/31/2003 ENDING TIME _____COUNT DURATION _____ [] HOURS [4] DAYS [] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA ✓ OTHER _____NAME OF AGENCY CLASSIFICATION SCHEME: Scheme F NO. OF BINS 13

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TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ✓EQUIPMENT MAKE/MODEL# Toledo ScalesSENSOR TYPE Load cell / Piezo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) _____

COMMENTS _____

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NAME OF PREPARER <u>Steven Jessberger</u>	PHONE <u>614-752-4057</u>
DATE PREPARED <u>2/18/04</u>	revised November 11, 1999

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SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[4010]
	*STATE CODE	[39]
	*SHRP SECTION ID	[403.1]

HIGHWAY RT. NO. (THIS SESSION) Franklin 270MILEPOST NO. OR LOCATION (THIS SESSION) 9.82FILENAME W394031.L10 DISK ID LTPP 4th Qtr 2003BEGINNING DATE 10/1/2003 BEGINNING TIME _____ENDING DATE 10/31/2003 ENDING TIME _____

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

WEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM ☒ OTHER _____EQUIPMENT MAKE/MODEL# Toledo ScalesSENSOR TYPE Load cell

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19 _____ 7-card FHWA 13 bin in cols. 22-23 _____
7-card 6 digit Truck Weight study ☒ W-card ☒ OTHER _____
NAME OF AGENCY CLASSIFICATION SCHEME: FHWA "F" NO. OF BINS 13

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METHOD OF CALIBRATION AND FREQUENCY: Yearly
COMMENTS _____

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	*STATE CODE	[39]
	*SHRP SECTION ID	[4031]

HIGHWAY RT. NO. (THIS COUNT) Franklin 270

MILEPOST NO. OR LOCATION (THIS COUNT) 9.82

FILENAME c394031.M1D DISK ID LTPP 4th Qtr 2003

BEGINNING DATE 11/1/2003 BEGINNING TIME _____

ENDING DATE 11/30/2003 ENDING TIME _____

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

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____

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

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TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒

EQUIPMENT MAKE/MODEL# Toledo Scales

SENSOR TYPE Load Cell / Piezo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

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COMMENTS _____

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SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[4010]
	*STATE CODE	[39]
	*SHRP SECTION ID	[4031]

HIGHWAY RT. NO. (THIS SESSION) Franklin 270MILEPOST NO. OR LOCATION (THIS SESSION) 9.82FILENAME W394031.M1D DISK ID LTPP 4th Qtr 2003BEGINNING DATE 11/1/2003 BEGINNING TIME _____ENDING DATE 11/30/2003 ENDING TIME _____

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

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	*STATE CODE	[39]
	*SHRP SECTION ID	[4031]

HIGHWAY RT. NO. (THIS COUNT) Franklin 270MILEPOST NO. OR LOCATION (THIS COUNT) 9.82FILENAME c394031.N1D DISK ID LTPP 4th Qtr 2003BEGINNING DATE 12/1/2003 BEGINNING TIME _____ENDING DATE 12/31/2003 ENDING TIME _____COUNT DURATION _____ [] HOURS [4] DAYS [] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA ✓ OTHER _____NAME OF AGENCY CLASSIFICATION SCHEME: Scheme F NO. OF BINS 13

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TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ✓EQUIPMENT MAKE/MODEL# Toledo ScalesSENSOR TYPE Load Cell / Piezo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

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CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) _____

COMMENTS _____

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NAME OF PREPARER <u>Steven Jessberger</u>	PHONE <u>614-752-4057</u>
DATE PREPARED <u>2/18/04</u>	revised November 11, 1999

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SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[4010]
	*STATE CODE	[39]
	*SHRP SECTION ID	[4031]

HIGHWAY RT. NO. (THIS SESSION) Franklin 270MILEPOST NO. OR LOCATION (THIS SESSION) 9.82FILENAME W394031.N1D DISK ID LTPP 4th Qtr 2003BEGINNING DATE 12/1/2003 BEGINNING TIME _____ENDING DATE 12/31/2003 ENDING TIME _____

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

WEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM ☒ OTHER _____EQUIPMENT MAKE/MODEL# Toledo ScalesSENSOR TYPE Load cell

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AGENCY WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

METHOD OF CALIBRATION AND FREQUENCY: Yearly
COMMENTS NB center line needs work - will do work in
March of 2004 when weather gets better.
All dates will be replaced with the work.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Steven Jessberger</u>	PHONE <u>614-752-4057</u>
DATE PREPARED <u>2/18/04</u>	revised February 21, 2000

SHEET 16
LTPP MONITORED TRAFFIC DATA
SITE CALIBRATION SUMMARY

*STATE ASSIGNED ID [4010]
*STATE CODE [39]
*SHRP SECTION ID [4031]

SITE CALIBRATION INFORMATION

1. * DATE OF CALIBRATION (MONTH/DAY/YEAR) [05/27/2003]
2. * TYPE OF EQUIPMENT CALIBRATED ☒ WIM ☐ CLASSIFIER ☐ BOTH
3. * REASON FOR CALIBRATION
☒ REGULARLY SCHEDULED SITE VISIT ☐ RESEARCH
☐ EQUIPMENT REPLACEMENT ☐ TRAINING
☐ DATA TRIGGERED SYSTEM REVISION ☐ NEW EQUIPMENT INSTALLATION
☐ OTHER (SPECIFY) Welding fix for load cell pins
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 ☐ QUARTZ PIEZO
☐ CHANNELIZED FLAT PIEZO ☐ INDUCTANCE LOOPS ☐ CAPACITANCE PADS
☐ OTHER (SPECIFY) _____
5. EQUIPMENT MANUFACTURER Mettler-Toledo Inc.

WIM SYSTEM CALIBRATION SPECIFICS**

- 6.** CALIBRATION TECHNIQUE USED:
☐ TRAFFIC STREAM -- ☐ STATIC SCALE (Y/N) ☒ TEST TRUCKS
☐ NUMBER OF TRUCKS COMPARED _____ ☐ NUMBER OF TEST TRUCKS USED _____
☐ _____ ☐ 5 PASSES PER TRUCK
TYPE PER FHWA 13 BIN SYSTEM
SUSPENSION: 1 - AIR; 2 - LEAF SPRING
3 - OTHER (DESCRIBE)
- | TRUCK | TYPE | SUSPENSION |
|-------|------|------------|
| 1 | 6 | 2 |
| 2 | | |
| 3 | | |
7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)
MEAN DIFFERENCE BETWEEN ---
DYNAMIC AND STATIC GVW + 6.9 STANDARD DEVIATION 8.7
DYNAMIC AND STATIC SINGLE AXLES + 10.9 STANDARD DEVIATION 7.6
DYNAMIC AND STATIC DOUBLE AXLES + 5.6 STANDARD DEVIATION 11.3
8. 1 NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED
9. DEFINE THE SPEED RANGES USED (MPH) 50-55
10. CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED) _____
- 11.** IS AUTO-CALIBRATION USED AT THIS SITE? (Y/N) N
IF YES, LIST AND DEFINE AUTO-CALIBRATION VALUE: _____

CLASSIFIER TEST SPECIFICS***

- 12.*** METHOD FOR COLLECTING INDEPENDENT VOLUME MEASUREMENT 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: Steven Jessberger
CONTACT INFORMATION: 614-752-4057 rev. November 9, 1999