

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [317]
	*STATE CODE [42]
	*SHRP SECTION ID [1606]

HIGHWAY RT. NO. (THIS COUNT) I-99

MILEPOST NO. OR LOCATION (THIS COUNT) Segment 0214

FILENAME: C421606.C10 ✓ DISK ID _____

BEGINNING DATE 01/01/14 BEGINNING TIME 12:00 am

ENDING DATE 01/23/14 ENDING TIME 11:59 pm

COUNT DURATION 23 [] HOURS [X] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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 X

EQUIPMENT MAKE/MODEL# iSINC - (IRD) installed on November 7th, 2007

SENSOR TYPE KISTLER PIEZO

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: ATR continuous counts used to develop seasonal adjustment factors which are applied to all 24 hour raw counts by month and by day of week.

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

COMMENTS : _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Andrew O'Neill</u>	PHONE <u>717-346-3250</u>
DATE PREPARED <u>6/25/2014</u>	revised: May 23, 2001

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[317]
	*STATE CODE	[42]
	*SHRP SECTION ID	[1606]

HIGHWAY RT. NO. (THIS COUNT) I-99

MILEPOST NO. OR LOCATION (THIS COUNT) Segment 0214

FILENAME: C421606.CSO ✓ DISK ID _____

BEGINNING DATE 01/29/14 BEGINNING TIME 12:00 am

ENDING DATE 02/15/14 ENDING TIME 11:59 pm

COUNT DURATION 18 [] HOURS [X] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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HIGHWAY RT. NO. (THIS COUNT) I-99

MILEPOST NO. OR LOCATION (THIS COUNT) Segment 0214

FILENAME: C421606.DHO DISK ID _____

BEGINNING DATE 02/18/14 BEGINNING TIME 12:00 am

ENDING DATE 03/31/14 ENDING TIME 11:59 pm

COUNT DURATION 42 [] HOURS [X] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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FILENAME: C421606.F10 ✓ DISK ID _____

BEGINNING DATE 04/01/14 BEGINNING TIME 12:00 am

ENDING DATE 06/30/14 ENDING TIME 11:59 pm

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MILEPOST NO. OR LOCATION (THIS COUNT) Segment 0214

FILENAME: C421606.I10 ✓ DISK ID _____

BEGINNING DATE 07/01/14 BEGINNING TIME 12:00 am

ENDING DATE 09/30/14 ENDING TIME 11:59 pm

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DATE PREPARED <u>12/23/2014</u>	revised: May 23, 2001

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HIGHWAY RT. NO. (THIS COUNT) I-99

MILEPOST NO. OR LOCATION (THIS COUNT) Segment 0214

FILENAME: C421606.L10 DISK ID _____

BEGINNING DATE 10/01/14 BEGINNING TIME 12:00 am

ENDING DATE 10/21/14 ENDING TIME 11:59 pm

COUNT DURATION 21 [] HOURS [X] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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MILEPOST NO. OR LOCATION (THIS COUNT) Segment 0214

FILENAME: C421606.LRO DISK ID _____

BEGINNING DATE 10/28/14 BEGINNING TIME 12:00 am

ENDING DATE 12/17/14 ENDING TIME 11:59 pm

COUNT DURATION 65 [] HOURS [X] DAYS [] MONTHS

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MILEPOST NO. OR LOCATION (THIS COUNT) Segment 0214

FILENAME: C421606.NKO DISK ID _____

BEGINNING DATE 12/21/14 BEGINNING TIME 12:00 am

ENDING DATE 12/31/14 ENDING TIME 11:59 pm

COUNT DURATION 11 [] HOURS [X] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[317]
	*STATE CODE	[42]
	*SHRP SECTION ID	[1606]

HIGHWAY RT. NO. (THIS SESSION) I-99

MILEPOST NO. OR LOCATION (THIS SESSION) Segment 0214

FILENAME W421606.C10 ✓ DISK ID _____

BEGINNING DATE 01/01/14 BEGINNING TIME 12:00 am

ENDING DATE 01/23/14 ENDING TIME 11:59 pm

COUNT DURATION 23 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# iSINC – (IRD) installed on November 7th, 2007

SENSOR TYPE KISTLER PIEZO

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 X OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS _____

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METHOD OF CALIBRATION AND FREQUENCY: Test trucks, Fall

COMMENTS: _____

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FILENAME W421606.CSO ✓ DISK ID _____

BEGINNING DATE 01/29/14 BEGINNING TIME 12:00 am

ENDING DATE 02/15/14 ENDING TIME 11:59 pm

COUNT DURATION 18 [] HOURS [X] DAYS [] MONTHS

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

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HIGHWAY RT. NO. (THIS SESSION) I-99

MILEPOST NO. OR LOCATION (THIS SESSION) Segment 0214

FILENAME W421606.DHO ✓ DISK ID _____

BEGINNING DATE 02/18/14 BEGINNING TIME 12:00 am

ENDING DATE 03/31/14 ENDING TIME 11:59 pm

COUNT DURATION 42 [] HOURS [X] DAYS [] MONTHS

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

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BEGINNING DATE 04/01/14 BEGINNING TIME 12:00 am

ENDING DATE 06/30/14 ENDING TIME 11:59 pm

COUNT DURATION 91 [] HOURS [X] DAYS [] MONTHS

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

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ENDING DATE 12/17/14 ENDING TIME 11:59 pm

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BEGINNING DATE 12/21/14 BEGINNING TIME 12:00 am

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SHEET 16
LTPP MONITORED TRAFFIC DATA
SITE CALIBRATION SUMMARY

*STATE ASSIGNED ID [317]
*STATE CODE [42]
*SHRP SECTION ID [1606]

SITE CALIBRATION INFORMATION

entered & QC'd
May 21, '2015
G.V.

1. * DATE OF CALIBRATION (MONTH/DAY/YEAR) [10 / 22 / 2014]
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
☐ LTPP VALIDATION ☐ LTPP ASSESSMENT
☐ OTHER (SPECIFY) _____
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 ☒ Kistler QUARTZ
PIEZO
☐ CHANNELIZED FLAT PIEZO ☒ INDUCTANCE LOOPS ☐ CAPACITANCE
PADS
☐ OTHER (SPECIFY) _____
5. EQUIPMENT MANUFACTURER ☐ IRD - iSINC _____

WIM SYSTEM CALIBRATION SPECIFICS**

- 6.**CALIBRATION TECHNIQUE USED:
PROTOCOL: a. SOURCE _____ b. BASIC METHOD I
____ NUMBER OF TRUCKS COMPARED 1 NUMBER OF TEST TRUCKS USED
10 PASSES PER TRUCK
TRUCK TYPE SUSPENSION
1 9 1
2 _____
3 _____
7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)
MEAN DIFFERENCE BETWEEN ---
DYNAMIC AND STATIC GVW _____ STANDARD DEVIATION _____.
DYNAMIC AND STATIC SINGLE AXLES _____ STANDARD DEVIATION _____.
DYNAMIC AND STATIC DOUBLE AXLES _____ STANDARD DEVIATION _____.

8. 1 NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED

9. DEFINE THE SPEED RANGES USED (MPH) _____

10. CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED) _Not Known_ . _____
- 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 _X_ MANUAL ___ PARALLEL CLASSIFIERS
13. METHOD TO DETERMINE LENGTH OF COUNT ___ TIME ___ NUMBER OF TRUCKS
14. MEAN DIFFERENCE IN VOLUMES BY VEHICLES CLASSIFICATION:
*** TMG CLASS _____ TMG CLASS _____
 TMG CLASS _____ TMG CLASS _____
 TMG CLASS _____ TMG CLASS _____
- *** PERCENT "UNCLASSIFIED" VEHICLES: _____ . _____

PERSON LEADING CALIBRATION EFFORT: Steve Schroeder – IRD / Join Sharp - PennDOT
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