

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.C3N ✓ DISK ID _____

BEGINNING DATE 01/03/13 BEGINNING TIME 12:00 am

ENDING DATE 03/31/13 ENDING TIME 11:59 pm

COUNT DURATION 88 [] 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>06/18/2013</u>	revised: <u>May 23, 2001</u>

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COUNT DURATION 35 [] HOURS [X] DAYS [] MONTHS

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VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19 _____ 7-card FHWA 13 bin in cols. 22-23
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METHOD OF CALIBRATION AND FREQUENCY: Test trucks, Spring and Fall

COMMENTS: _____

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1. * DATE OF CALIBRATION (MONTH/DAY/YEAR) [10 / 24 / 2013]

2. * TYPE OF EQUIPMENT CALIBRATED __ WIM __ CLASSIFIER X BOTH

3. * REASON FOR CALIBRATION
 X 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 X Kistler QUARTZ

PIEZO
 __ CHANNELIZED FLAT PIEZO X INDUCTANCE LOOPS __ CAPACITANCE

PADS
 __ OTHER (SPECIFY) _____

5. EQUIPMENT MANUFACTURER IRD - iSINC

6.**CALIBRATION TECHNIQUE USED:
 PROTOCOL: a. SOURCE _____ b. BASIC METHOD _____
 _____ NUMBER OF TRUCKS COMPARED _____ 1 NUMBER OF TEST TRUCKS USED

TRUCK	TYPE	SUSPENSION
1	9	1
2		
3		

7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)

MEAN DIFFERENCE BETWEEN ---
DYNAMIC AND STATIC GVW 0 . 0 STANDARD DEVIATION 1 . 5

--- DYNAMIC AND STATIC SINGLE AXLES 0 . 0 STANDARD DEVIATION 1 . 0

--- DYNAMIC AND STATIC DOUBLE AXLES -0 . 1 STANDARD DEVIATION 1 . 6

8. 1 NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED

9. DEFINE THE SPEED RANGES USED (MPH) 59-65

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 9 _____ TMG CLASS _____
TMG CLASS _____ TMG CLASS _____
TMG CLASS _____ TMG CLASS _____

*** PERCENT "UNCLASSIFIED" VEHICLES: _____ . _____

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

CONTACT INFORMATION: _____ Andrew O'Neill 717 346 3250 _____ rev. March 24, 2009

ENTERED

27/MAR/2014

C.O.