

SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID [324]
*STATE CODE [42]
*SHRP SECTION ID [1599]

HIGHWAY RT. NO. (THIS COUNT) PA 120

MILEPOST NO. OR LOCATION (THIS COUNT) Segment 0042

FILENAME: C421599.C1M ✓ DISK ID _____

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

ENDING DATE 03/31/12 ENDING TIME 11:59 pm

COUNT DURATION 91 [] 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# PAT DAW 190

SENSOR TYPE 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>05/22/12</u> | revised: <u>May 23, 2001</u> |

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| SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM | *STATE ASSIGNED ID | [324] |
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| NAME OF PREPARER <u>Andrew O'Neill</u> | PHONE <u>717-346-3250</u> |
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| NAME OF PREPARER <u>Andrew O'Neill</u> | PHONE <u>717-346-3250</u> |
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HIGHWAY RT. NO. (THIS COUNT) PA 120

MILEPOST NO. OR LOCATION (THIS COUNT) Segment 0042

FILENAME: C421599.L4M DISK ID

BEGINNING DATE 10/04/12 BEGINNING TIME 12:00 am

ENDING DATE 10/17/12 ENDING TIME 11:59 pm

COUNT DURATION 14 [] 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.

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| DATE PREPARED <u>03/07/13</u> | revised: May 23, 2001 |

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HIGHWAY RT. NO. (THIS COUNT) PA 120

MILEPOST NO. OR LOCATION (THIS COUNT) Segment 0042

FILENAME: C421599.LIM DISK ID

BEGINNING DATE 10/19/12 BEGINNING TIME 12:00 am

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

COUNT DURATION 74 [] 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.

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| DATE PREPARED <u>03/07/13</u> | revised: May 23, 2001 |

SHEET 13
LTPP TRAFFIC DATA

VEHICLE WEIGHT DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID [324]

*STATE CODE [42]

*SHRP SECTION ID [1599]

HIGHWAY RT. NO. (THIS SESSION) PA 120

MILEPOST NO. OR LOCATION (THIS SESSION) Segment 0042

FILENAME W421599.C1M ✓ DISK ID _____

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

ENDING DATE 03/31/12 ENDING TIME 11:59 pm

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

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

EQUIPMENT MAKE/MODEL# PAT DAW 190

SENSOR TYPE 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, Spring and Fall.

COMMENTS:

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Andrew O'Neill PHONE: 717-346-3250
DATE PREPARED 05/22/12 revised May 23, 2001

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| SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM | *STATE ASSIGNED ID | [324] |
| | *STATE CODE | [42] |
| | *SHRP SECTION ID | [1599] |

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FILENAME W421599.F1M DISK ID _____

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METHOD OF CALIBRATION AND FREQUENCY: Test trucks, Fall.

COMMENTS:

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METHOD OF CALIBRATION AND FREQUENCY: Test trucks, Fall.

COMMENTS:

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| DATE PREPARED <u>03/07/13</u> | revised May 23, 2001 |

SHEET 16
LTPP MONITORED TRAFFIC DATA
SITE CALIBRATION SUMMARY

*STATE ASSIGNED ID [324]
*STATE CODE [42]
*SHRP SECTION ID [1599]

SITE CALIBRATION INFORMATION

1. * DATE OF CALIBRATION (MONTH/DAY/YEAR) [10 / 18 / 2012]
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

WIM SYSTEM CALIBRATION SPECIFICS**

- 6.** CALIBRATION TECHNIQUE USED:
 PROTOCOL: a. SOURCE b. BASIC METHOD T

 NUMBER OF TRUCKS COMPARED 1 NUMBER OF TEST TRUCKS USED

 TYPE PER FHWA 13 BIN SYSTEM 1 PASSES PER TRUCK
 SUSPENSION: 1 - AIR; 2 - LEAF SPRING

| TRUCK | TYPE | SUSPENSION |
|-------|--------------|--------------|
| 1 | <u> 9 </u> | <u> 1 </u> |
| 2 | <u> </u> | <u> </u> |
| 3 | <u> </u> | <u> </u> |

 3 - OTHER (DESCRIBE) _____
7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)
 MEAN DIFFERENCE BETWEEN ---
 DYNAMIC AND STATIC GVW - 0.3 STANDARD DEVIATION 5.8
 DYNAMIC AND STATIC SINGLE AXLES - 2.4 STANDARD DEVIATION 4.2
 DYNAMIC AND STATIC DOUBLE AXLES 0.0 STANDARD DEVIATION 6.2
8. 1 NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED
9. DEFINE THE SPEED RANGES USED (MPH) 31 to 34
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

ENTERED
24/MAY/2013 C.O.

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

*** See below for full calibration information



Clear
Verification

Calibration 2012

[illegible]