

**SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM**

*STATE ASSIGNED ID ☐
*STATE CODE
*SHRP SECTION ID

HIGHWAY RT.: (THIS SESSION) I-15 MILEPOST: (THIS SESSION) 259.2

LOCATION: (THIS COUNT) I-15 2.7 MILES S. OF CASCADE INTERCHANGE (ULM) WIM #112

FILENAME W300100.N1D

BEGINNING DATE DEC 1, 2003 BEGINNING TIME: 00:00

ENDING DATE: DEC 31, 2003 ENDING TIME: 23:00

COUNT DURATION: 1 [] HOURS [] DAYS [XX] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER # BINS

NOTE: If not previously provided to SHRP, please attach Sheet 6 describing the vehicle classification categories and also attach Sheet 7 describing how the SHRP would convert its classification scheme to the FHWA 13 Class System.

TYPE OF AVC EQUIPMENT: PORTABLE: PERMANENT: XX

EQUIPMENT MAKE/MODEL #: ECM / HESTIA

SENSOR TYPE: LOOPS & PIEZOS

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

CLASS SPECIFIC FACTOR: (PROVIDE BY CLASS OR CLASS GROUPS)

COMMENTS TO TEXT: NB DRIVING LANE IS DOWN CPU PROBLEM. CALIBRATION FACTORS IMPLEMENTED ON 11/04/03.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Danny O. Haynes PHONE # (406) 444-7217

DATE PREPARED January 7, 2004

**SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM***STATE ASSIGNED ID *STATE CODE *SHRP SECTION ID HIGHWAY RT.: (THIS SESSION) I-15 MILEPOST: (THIS SESSION) 259.2LOCATION: (THIS COUNT) I-15 2.7 MILES S. OF CASCADE INTERCHANGE (ULM) WIM #112FILENAME W300100.M1DBEGINNING DATE NOV 1, 2003 BEGINNING TIME: 00:00ENDING DATE: NOV 30, 2003 ENDING TIME: 23:00COUNT DURATION: 1 [] HOURS [] DAYS [XX] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA X OTHER # BINS

NOTE: If not previously provided to SHRP, please attach Sheet 6 describing the vehicle classification categories and also attach Sheet 7 describing how the SHRP would convert its classification scheme to the FHWA 13 Class System.

TYPE OF AVC EQUIPMENT: PORTABLE: PERMANENT: XXEQUIPMENT MAKE/MODEL #: ECM / HESTIASENSOR TYPE: LOOPS & PIEZOSADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION: GENERAL FACTORS: CLASS SPECIFIC FACTOR: (PROVIDE BY CLASS OR CLASS GROUPS) COMMENTS TO TEXT: REMOVED FROM DATA COLLECTION CALIBRATION FACTORS
IMPLEMENTED ON 11/04/03.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Danny O. Haynes PHONE # (406) 444-7217DATE PREPARED November 24, 2003

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID <input type="text"/>
	*STATE CODE <input type="text" value="30"/>
	*SHRP SECTION ID <input type="text" value="0100"/>

HIGHWAY RT.: (THIS SESSION) I-15 MILEPOST: (THIS SESSION) 259.2

LOCATION: (THIS COUNT) I-15 2.7 MILES S. OF CASCADE INTERCHANGE (ULM) WIM #112

FILENAME: C300100.K1D W300100.K1D

BEGINNING DATE SEPT 1, 2003 BEGINNING TIME: 00:00

ENDING DATE: SEPT 31, 2003 ENDING TIME: 23:00

COUNT DURATION: 1 [] HOURS [] DAYS [XX] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER # BINS

NOTE: If not previously provided to SHRP, please attach Sheet 6 describing the vehicle classification categories and also attach Sheet 7 describing how the SHRP would convert its classification scheme to the FHWA 13 Class System.

TYPE OF AVC EQUIPMENT: PORTABLE: PERMANENT: XX

EQUIPMENT MAKE/MODEL #: ECM / HESTIA

SENSOR TYPE: LOOPS & PIEZOS

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

CLASS SPECIFIC FACTOR: (PROVIDE BY CLASS OR CLASS GROUPS)

COMMENTS TO TEXT: Piezors replace in the N.B. lane. Will be calibrated in the fall.
THE CALIBRATION FACTORS WERE IMPLEMENTED ON January 31,2003.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Danny O. Haynes</u>	PHONE # <u>(406) 444-7217</u>
DATE PREPARED <u>JULY 10, 2003</u>	

**SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM**

*STATE ASSIGNED ID []

*STATE CODE [30]

*SHRP SECTION ID [0100]

HIGHWAY RT.: (THIS SESSION) I-15 MILEPOST: (THIS SESSION) 259.2

LOCATION: (THIS COUNT) I-15 2.7 MILES S. OF CASCADE INTERCHANGE (ULM) WIM #112

FILENAME: C300100.J1D W300100.J1D

BEGINNING DATE AUG 1, 2003 BEGINNING TIME: 00:00

ENDING DATE: AUG 31, 2003 ENDING TIME: 23:00

COUNT DURATION: 1 [] HOURS [] DAYS [XX] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER # BINS

NOTE: If not previously provided to SHRP, please attach Sheet 6 describing the vehicle classification categories and also attach Sheet 7 describing how the SHRP would convert its classification scheme to the FHWA 13 Class System.

TYPE OF AVC EQUIPMENT: PORTABLE: PERMANENT: XX

EQUIPMENT MAKE/MODEL #: ECM / HESTIA

SENSOR TYPE: LOOPS & PIEZOS

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

CLASS SPECIFIC FACTOR: (PROVIDE BY CLASS OR CLASS GROUPS)

COMMENTS TO TEXT: Piezos replace in the N.B. lane. Will be calibrated in the fall.
THE CALIBRATION FACTORS WERE IMPLEMENTED ON January 31, 2003.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Danny O. Haynes

PHONE # (406) 444-7217

DATE PREPARED JULY 10, 2003

**SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM***STATE ASSIGNED ID *STATE CODE *SHRP SECTION ID HIGHWAY RT.: (THIS SESSION) I-15 MILEPOST: (THIS SESSION) 259.2LOCATION: (THIS COUNT) I-15 2.7 MILES S. OF CASCADE INTERCHANGE (ULM) WIM #112FILENAME: C300100.I1D W300100.I1DBEGINNING DATE JULY 1, 2003 BEGINNING TIME: 00:00ENDING DATE: JULY 31, 2003 ENDING TIME: 23:00COUNT DURATION: 1 [] HOURS [] DAYS [XX] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA X OTHER # BINS

NOTE: If not previously provided to SHRP, please attach Sheet 6 describing the vehicle classification categories and also attach Sheet 7 describing how the SHRP would convert its classification scheme to the FHWA 13 Class System.

TYPE OF AVC EQUIPMENT: PORTABLE: PERMANENT: XXEQUIPMENT MAKE/MODEL #: ECM / HESTIASENSOR TYPE: LOOPS & PIEZOSADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION: GENERAL FACTORS: CLASS SPECIFIC FACTOR: (PROVIDE BY CLASS OR CLASS GROUPS) COMMENTS TO TEXT: Piezos replace in the N.B. lane. Will be calibrated in the fall.
THE CALIBRATION FACTORS WERE IMPLEMENTED ON January 31, 2003.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Danny O. Haynes PHONE # (406) 444-7217DATE PREPARED JULY 10, 2003

**SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM***STATE ASSIGNED ID *STATE CODE *SHRP SECTION ID HIGHWAY RT.: (THIS SESSION) I-15 MILEPOST: (THIS SESSION) 259.2LOCATION: (THIS COUNT) I-15 2.7 MILES S. OF CASCADE INTERCHANGE (ULM) WIM #112FILENAME: C300100.H1d W300100.H1dBEGINNING DATE JUNE 1, 2003 BEGINNING TIME: 00:00ENDING DATE: JUNE 30, 2003 ENDING TIME: 23:00COUNT DURATION: 1 [] HOURS [] DAYS [XX] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA X OTHER # BINS

NOTE: If not previously provided to SHRP, please attach Sheet 6 describing the vehicle classification categories and also attach Sheet 7 describing how the SHRP would convert its classification scheme to the FHWA 13 Class System.

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THE CALIBRATION FACTORS WERE IMPLEMENTED ON January 31, 2003.

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NAME OF PREPARER Danny O. HaynesPHONE # (406) 444-7217DATE PREPARED JULY 10, 2003

**SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM**

*STATE ASSIGNED ID []

*STATE CODE [30]

*SHRP SECTION ID [0100]

HIGHWAY RT.: (THIS SESSION) I-15 MILEPOST: (THIS SESSION) 259.2LOCATION: (THIS COUNT) I-15 2.7 MILES S. OF CASCADE INTERCHANGE (ULM) WIM #112FILENAME: C300100.E1d W300100.E1dBEGINNING DATE March 1, 2003 BEGINNING TIME: 00:00ENDING DATE: March 31, 2003 ENDING TIME: 23:00COUNT DURATION: 1 [] HOURS [] DAYS [XX] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA X OTHER # BINS

NOTE: If not previously provided to SHRP, please attach Sheet 6 describing the vehicle classification categories and also attach Sheet 7 describing how the SHRP would convert its classification scheme to the FHWA 13 Class System.

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THE CALIBRATION FACTORS WERE IMPLEMENTED ON January 31, 2003.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Danny O. HaynesPHONE # (406) 444-7217DATE PREPARED May 1, 2003

**SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM***STATE ASSIGNED ID *STATE CODE *SHRP SECTION ID HIGHWAY RT.: (THIS SESSION) I-15 MILEPOST: (THIS SESSION) 259.2LOCATION: (THIS COUNT) I-15 2.7 MILES S. OF CASCADE INTERCHANGE (ULM) WIM #112FILENAME: C300100.d1d W300100.d1dBEGINNING DATE February 1, 2003 BEGINNING TIME: 00:00ENDING DATE: February 28, 2003 ENDING TIME: 23:00COUNT DURATION: 1 [] HOURS [] DAYS [XX] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA X OTHER # BINS

NOTE: If not previously provided to SHRP, please attach Sheet 6 describing the vehicle classification categories and also attach Sheet 7 describing how the SHRP would convert its classification scheme to the FHWA 13 Class System.

TYPE OF AVC EQUIPMENT: PORTABLE: PERMANENT: XXEQUIPMENT MAKE/MODEL #: ECM / HESTIASENSOR TYPE: LOOPS & PIEZOSADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION: GENERAL FACTORS: CLASS SPECIFIC FACTOR: (PROVIDE BY CLASS OR CLASS GROUPS) COMMENTS TO TEXT: The piezo is out in the North bound driving lane. The other lanes are ok.
THE CALIBRATION FACTORS WERE IMPLEMENTED ON January 31, 2003.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER John R DarganPHONE # (406) 444-7217DATE PREPARED January 15, 2004

**SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM**

*STATE ASSIGNED ID []

*STATE CODE [30]

*SHRP SECTION ID [0100]

HIGHWAY RT.: (THIS SESSION) I-15 MILEPOST: (THIS SESSION) 259.2LOCATION: (THIS COUNT) I-15 2.7 MILES S. OF CASCADE INTERCHANGE (ULM) WIM #112FILENAME: C300100.c1d W300100.c1dBEGINNING DATE January 1, 2003 BEGINNING TIME: 00:00ENDING DATE: January 31, 2003 ENDING TIME: 23:00COUNT DURATION: 1 [] HOURS [] DAYS [XX] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA X OTHER # BINS

NOTE: If not previously provided to SHRP, please attach Sheet 6 describing the vehicle classification categories and also attach Sheet 7 describing how the SHRP would convert its classification scheme to the FHWA 13 Class System.

TYPE OF AVC EQUIPMENT: PORTABLE: PERMANENT: XXEQUIPMENT MAKE/MODEL #: ECM / HESTIASENSOR TYPE: LOOPS & PIEZOSADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION: GENERAL FACTORS: CLASS SPECIFIC FACTOR: (PROVIDE BY CLASS OR CLASS GROUPS) COMMENTS TO TEXT: The piezo is out in the North bound driving lane. The other lanes are ok.
THE CALIBRATION FACTORS WERE IMPLEMENTED ON January 31, 2003.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER John R DarganPHONE # (406) 444-7217DATE PREPARED January 15, 2004

SHEET 16
LTPP MONITORED TRAFFIC DATA
SITE CALIBRATION SUMMARY

*STATE ASSIGNED ID [300100]
 *STATE CODE [30]
 *SHRP SECTION ID [0100]

I-15 NB MP 259.2 GREAT FALLS

SITE CALIBRATION INFORMATION

1. * DATE OF CALIBRATION (MONTH/DAY/YEAR) [11/04/2003]
2. * TYPE OF EQUIPMENT CALIBRATED ☒ WIM ☐ CLASSIFIER ☒ BOTH TP 8/19/15
AMEL-14
3. * REASON FOR CALIBRATION
☒ REGULARLY SCHEDULED SITE VISIT ☐ RESEARCH
☐ EQUIPMENT REPLACEMENT ☐ TRAINING
☐ DATA TRIGGERED SYSTEM REVISION ☐ NEW EQUIPMENT INSTALLATION
☐ 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 ☐ QUARTZ PIEZO
☐ CHANNELIZED FLAT PIEZO ☐ INDUCTANCE LOOPS ☐ CAPACITANCE PADS
☒ OTHER (SPECIFY) Ceramic Piezo _____
5. EQUIPMENT MANUFACTURER ECM _____

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 _____

TYPE PER FHWA 13 BIN SYSTEM

TRUCK	TYPE	PASSES PER TRUCK	SUSPENSION
1	9	1	
2			
3			

SUSPENSION: 1 - AIR; 2 - LEAF SPRING
 3 - OTHER (DESCRIBE)

7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)
 MEAN DIFFERENCE BETWEEN ---
 DYNAMIC AND STATIC GVW ☐ -45.25% STANDARD DEVIATION ☐ 5.72%
 DYNAMIC AND STATIC SINGLE AXLES ☐ -51.55% STANDARD DEVIATION ☐ 6.16%
 DYNAMIC AND STATIC DOUBLE AXLES ☐ -44.11% STANDARD DEVIATION ☐ 7.6%
8. 1 _____ NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED
9. DEFINE THE SPEED RANGES USED (MPH) 63 63 63 63 63 _____
10. CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED) _____ 1.00 _____
- 11.** IS AUTO-CALIBRATION USED AT THIS SITE? (Y/N) Y
 IF YES, LIST AND DEFINE AUTO-CALIBRATION VALUE: _____

CLASSIFIER TEST SPECIFICS***

ENTERED MAY 18 2004

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:

CONTACT INFORMATION: DAN BISOM (406) 444-6122 rev. March 30, 2004

file 800.12.7.9.12

SHEET 16
LTPP MONITORED TRAFFIC DATA
SITE CALIBRATION SUMMARY

*STATE ASSIGNED ID [300100]
 *STATE CODE [30]
 *SHRP SECTION ID [0100]

I-15 NB MP 259.2 GREAT FALLS

SITE CALIBRATION INFORMATION

1. * DATE OF CALIBRATION (MONTH/DAY/YEAR) [07/30/2003]
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) _____
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) Ceramic Piezo _____
5. EQUIPMENT MANUFACTURER ECM _____

WIM SYSTEM CALIBRATION SPECIFICS**

- 6.** CALIBRATION TECHNIQUE USED:
☐ TRAFFIC STREAM -- ☐ STATIC SCALE (Y/N) ☒ TEST TRUCKS
☐ 1 NUMBER OF TRUCKS COMPARED ☐ 1 NUMBER OF TEST TRUCKS USED
- | | PASSES PER TRUCK | | |
|--------------------------------------|------------------|----------|------------|
| | TRUCK | TYPE | SUSPENSION |
| TYPE PER FHWA 13 BIN SYSTEM | 1 | <u>9</u> | <u>1</u> |
| SUSPENSION: 1 - AIR; 2 - LEAF SPRING | 2 | _____ | _____ |
| 3 - OTHER (DESCRIBE) | 3 | _____ | _____ |
7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)
 MEAN DIFFERENCE BETWEEN ---
 DYNAMIC AND STATIC GVW ☐ 12.09% STANDARD DEVIATION 1.09%
 DYNAMIC AND STATIC SINGLE AXLES ☐ 18.15% STANDARD DEVIATION 2.84%
 DYNAMIC AND STATIC DOUBLE AXLES ☐ 10.94% STANDARD DEVIATION 2.62%
8. 1 _____ NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED
9. DEFINE THE SPEED RANGES USED (MPH) 62 62 62 62 62 _____
10. CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED) 1.00
- 11.** IS AUTO-CALIBRATION USED AT THIS SITE? (Y/N) Y
 IF YES, LIST AND DEFINE AUTO-CALIBRATION VALUE: _____

SEP 25 2003

TP 3/9/15
 AMEL-1A

288

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:

CONTACT INFORMATION: DAN BISOM (406) 444-6122 rev. December 31, 2002