

**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 SOUTH OF CASCADE INTERCHANGE (ULM) WIM #112

FILENAME: C30A900.n1c W30A900.n1c

BEGINNING DATE: December 1, 2002 BEGINNING TIME: 00:00

ENDING DATE: December 31, 2002 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: THIS SITE IS WORKING WELL SINCE CALIBRATION.

THE CALIBRATION FACTORS WERE IMPLEMENTED ON December 12 2002. N.B.D.L. IS DOWN

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER John R Dargan PHONE # (406) 444-7217

DATE PREPARED April 12, 2004

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

\*STATE ASSIGNED ID

\*STATE CODE

\*SHRP SECTION ID  0900

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

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

FILENAME: C30A900.m1c W30A900.m1c

BEGINNING DATE: November 1, 2002 BEGINNING TIME: 00:00

ENDING DATE: November 31, 2002 ENDING TIME: 23:00

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

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER      # BINS     

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NAME OF PREPARER John R Dargan PHONE # (406) 444-7217

DATE PREPARED April 12, 2004

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

\*STATE ASSIGNED ID

\*STATE CODE [30]

\*SHRP SECTION ID [A900] 0900

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

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

FILENAME: C30A900.q1c W30A900.q1c

BEGINNING DATE: October 1, 2002 BEGINNING TIME: 00:00

ENDING DATE: October 31, 2002 ENDING TIME: 23:00

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

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER      # BINS     

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COMMENTS TO TEXT: THIS SITE IS WORKING WELL SINCE CALIBRATION.  
THE CALIBRATION FACTORS WERE IMPLEMENTED ON June 21, 2002.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER AMY C. WARK PHONE # (406) 444-7217

DATE PREPARED April 12, 2004

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

\*STATE ASSIGNED ID

\*STATE CODE

\*SHRP SECTION ID  0900

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

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

FILENAME: C30A900.g1c W30A900.g1c

BEGINNING DATE: September 1, 2002 BEGINNING TIME: 00:00

ENDING DATE: September 30, 2002 ENDING TIME: 23:00

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

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NAME OF PREPARER AMY C. WARK PHONE # (406) 444-7217

DATE PREPARED April 12, 2004

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NAME OF PREPARER AMY C. WARK PHONE # (406) 444-7217DATE PREPARED April 12, 2004

**SHEET 12  
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\*STATE CODE

\*SHRP SECTION ID  0900

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

FILENAME: C30A900.q1c W30A900.q1c

BEGINNING DATE: June 1, 2002 BEGINNING TIME: 00:00

ENDING DATE: June 30, 2002 ENDING TIME: 23:00

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

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NAME OF PREPARER AMY C. WARK PHONE # (406) 444-7217

DATE PREPARED April 12, 2004

**SHEET 12  
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THE CALIBRATION FACTORS WERE IMPLEMENTED ON JANUARY 16, 2002.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER AMY C. WARK PHONE # (406) 444-7217DATE PREPARED April 12, 2004

**SHEET 12  
LTPP TRAFFIC DATA  
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NAME OF PREPARER AMY C. WARK PHONE # (406) 444-7217DATE PREPARED April 12, 2004



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

\*STATE ASSIGNED ID

\*STATE CODE

\*SHRP SECTION ID  0900

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

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

FILENAME: C30A900.e1c W30A900.e1c

BEGINNING DATE: MARCH 1, 2002 BEGINNING TIME: 00:00

ENDING DATE: MARCH 31, 2002 ENDING TIME: 23:00

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

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SENSOR TYPE: LOOPS & PIEZOS

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NAME OF PREPARER KAREN L. MARTIN PHONE # (406) 444-7217

DATE PREPARED April 12, 2004

**SHEET 12  
LTPP TRAFFIC DATA  
CLASSIFICATION DATA  
TRANSMITTAL FORM**\*STATE ASSIGNED ID \*STATE CODE \*SHRP SECTION ID  0900HIGHWAY RT.: (THIS SESSION) I-15 MILEPOST: (THIS SESSION) 259.2LOCATION: (THIS COUNT) I-15 2.7 MILES SOUTH OF CASCADE INTERCHANGE (ULM) WIM #112FILENAME: C30A900.d1c W30A900.d1cBEGINNING DATE: FEBRUARY 1, 2002 BEGINNING TIME: 00:00ENDING DATE: FEBRUARY 28, 2002 ENDING TIME: 23:00COUNT DURATION: 1 [ ] HOURS [ ] DAYS [XX] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA X OTHER      # BINS     

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NAME OF PREPARER KAREN L. MARTIN PHONE # (406) 444-7217DATE PREPARED April 12, 2004

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID <span style="border: 1px solid black; padding: 0 10px;"> </span>  *STATE CODE <span style="border: 1px solid black; padding: 0 10px;">30</span>  *SHRP SECTION ID <span style="border: 1px solid black; padding: 0 10px;">A900</span> 0900
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HIGHWAY RT.: (THIS SESSION) I-15 MILEPOST: (THIS SESSION) 259.2

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

FILENAME: C30A900.c1c W30A900.c1c

BEGINNING DATE: JANUARY 1, 2002 BEGINNING TIME: 00:00

ENDING DATE: JANUARY 31, 2002 ENDING TIME: 23:00

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

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NAME OF PREPARER <u>KAREN L. MARTIN</u>	PHONE # <u>(406) 444-7217</u>
DATE PREPARED <u>April 12, 2004</u>	

*Scanned*

**SHEET 16**  
**LTPP MONITORED TRAFFIC DATA**  
**SITE CALIBRATION SUMMARY**

\*STATE ASSIGNED ID [30A900]  
\*STATE CODE [30]  
\*SHRP SECTION ID [A900]

(0100)  
0900

I-15 NB MP 259.2 GREAT FALLS

SITE CALIBRATION INFORMATION

1. \* DATE OF CALIBRATION (MONTH/DAY/YEAR) [ 12 / 12 / 2002 ]
2. \* TYPE OF EQUIPMENT CALIBRATED WIM CLASSIFIER BOTH *TP 3/22/14*
3. \* REASON FOR CALIBRATION  
X 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  
X OTHER (SPECIFY) Ceramic Piezo \_\_\_\_\_
5. EQUIPMENT MANUFACTURER ECM \_\_\_\_\_

WIM SYSTEM CALIBRATION SPECIFICS\*\*

- 6.\*\* CALIBRATION TECHNIQUE USED:  
TRAFFIC STREAM -- STATIC SCALE (Y/N) X TEST TRUCKS  
1 NUMBER OF TRUCKS COMPARED 1 NUMBER OF TEST TRUCKS USED
- | TYPE PER FHWA 13 BIN SYSTEM          | PASSES PER TRUCK |      |            |
|--------------------------------------|------------------|------|------------|
|                                      | TRUCK            | TYPE | SUSPENSION |
| SUSPENSION: 1 - AIR; 2 - LEAF SPRING | 1                | 9    | 1          |
| 3 - OTHER (DESCRIBE)                 | 2                |      |            |
|                                      | 3                |      |            |
7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)  
MEAN DIFFERENCE BETWEEN ---  
DYNAMIC AND STATIC GVW -5.2% STANDARD DEVIATION 6%  
DYNAMIC AND STATIC SINGLE AXLES -1.7% STANDARD DEVIATION 12.4%  
DYNAMIC AND STATIC DOUBLE AXLES -5.8% STANDARD DEVIATION 5.6%
8. 1 *up* NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED
9. DEFINE THE SPEED RANGES USED (MPH) 64 64 65 64 63  
*63-65 up*
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\*\*\*

12.\*\*\* METHOD FOR COLLECTING INDEPENDENT VOLUME MEASUREMENT BY VEHICLE CLASS:  
\_\_\_ VIDEO      X   MANUAL    \_\_\_ PARALLEL CLASSIFIERS

13. METHOD TO DETERMINE LENGTH OF COUNT      X   TIME    \_\_\_ NUMBER OF TRUCKS

14. MEAN DIFFERENCE IN VOLUMES BY VEHICLES CLASSIFICATION:

\*\*\* FHWA CLASS 9    \_\_\_      30%      FHWA CLASS    \_\_\_    \_\_\_    \_\_\_    \_\_\_

\*\*\* FHWA CLASS 8    \_\_\_      50%      FHWA CLASS    \_\_\_    \_\_\_    \_\_\_    \_\_\_

FHWA CLASS    \_\_\_    \_\_\_    \_\_\_    \_\_\_

FHWA CLASS    \_\_\_    \_\_\_    \_\_\_    \_\_\_

\*\*\* PERCENT "UNCLASSIFIED" VEHICLES:    \_\_\_    \_\_\_    .    \_\_\_

PERSON LEADING CALIBRATION EFFORT:

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