

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [8908]
	*STATE CODE [30]
	*SHRP SECTION ID [7075]

HIGHWAY RT: (THIS SESSION) I-90 MILEPOST: (THIS SESSION) 443.36

LOCATION: (THIS COUNT) ON I-90 AT BILLINGS

FILENAME: c307075.l1a, c307075.m1a, c307075.n1a, w307075.l1a, w307075.m1a, w307075.n1a

BEGINNING DATE: OCTOBER 11, 2000 BEGINNING TIME: 00:00

ENDING DATE: DECEMBER 31, 2000 ENDING TIME: 23:00

COUNT DURATION: 3 [] HOURS [] DAYS [XX] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA 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 #: PAT. DAW 190

SENSOR TYPE: BENDER PLATE

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

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

COMMENTS TO TEXT: We have no weigh data in October until 10/11. We have no class data until 10/11, and data missing on 10/30. This counter was calabrated on 10/11/00 and started then.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED:

NAME OF PREPARER <u>VERNAL STARZ</u>	PHONE # <u>(406) 444-7217</u>
DATE PREPARED <u>April 12, 2004</u>	

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

*STATE ASSIGNED ID [8908]
*STATE CODE [30]
*SHRP SECTION ID [7075]

HIGHWAY RT: (THIS SESSION) I-90 MILEPOST: (THIS SESSION) 447.8

LOCATION: (THIS COUNT) ON I-90 AT BILLINGS

FILENAME: _____

BEGINNING DATE: JULY 1, 2000 BEGINNING TIME: 00:00

ENDING DATE: SEPTEMBER 30, 2000 ENDING TIME: 23:00

COUNT DURATION: 3 [] 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 #: PAT / DAW 190

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: WE WILL BEGIN DATA COLLECTION IN OCTOBER.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED:

NAME OF PREPARER VERNA L. STARZ PHONE # (406) 444-7217

DATE PREPARED November 3, 2000

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [8908]
	*STATE CODE [30]
	*SHRP SECTION ID [7075]

HIGHWAY RT: (THIS SESSION) I-90 MILEPOST:(THIS SESSION) 447.8

LOCATION: (THIS COUNT) ON I-90 AT BILLINGS

FILENAME: _____

BEGINNING DATE: APRIL 1, 2000 BEGINNING TIME: 00:00

ENDING DATE: JUNE 30, 2000 ENDING TIME: 23:00

COUNT DURATION: 3 [] HOURS [] DAYS [XX] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA 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 #: DIAMOND\TT2001

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 UNDER CONSTRUCTION UNTIL FURTHER NOTICE.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED:

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

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [8908]
	*STATE CODE [30]
	*SHRP SECTION ID [7075]

HIGHWAY RT: (THIS SESSION) I-90 MILEPOST: (THIS SESSION) 447.8

LOCATION: (THIS COUNT) ON I-90 AT BILLINGS

FILENAME: _____

BEGINNING DATE: JANUARY 1, 2000 BEGINNING TIME: 00:00

ENDING DATE: MARCH 31, 2000 ENDING TIME: 23:00

COUNT DURATION: 3 [] HOURS [] DAYS [XX] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA _____ 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 #: DIAMOND/TT2001

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 UNDER CONSTRUCTION UNTIL FURTHER NOTICE.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED:

NAME OF PREPARER VERNA L. STARZ PHONE # (406) 444-7217

DATE PREPARED April 12, 2004

**SHEET 14
LTPP TRAFFIC DATA
EQUIPMENT INSTALLATION LOG**

*STATE ASSIGNED ID
*STATE CODE
*SHRP SECTION ID

[] [30]
[7075]

LOCATION Mossmain I-90 MP 444.0

INSTALLATION DATE 10/10/2000

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	PAT	DAW 190	
Interface			
Modem	Micro-Aide	LPM-14	
Loop Amplifiers			
Other			
Sensor(s) / Platform(s)			
LTPP Lane Sensor	Staggered Bending Plate	PAT	
Sensor Next Adjacent Lane (1)	Staggered Bending Plate	PAT	
Senor Next Adjacent Lane (2)	Staggered Bending Plate	PAT	
Sensor Next Adjacent Lane (3)			
Diagonal Sensor			
Offscale Sensor			
Right Platform			
Left Platform			
Other			
Software			
Complete Package	Polling using PAT software	TRADAS used to evaluate software	
Axle Spacing Algorithm Only	Vendor Algorithm		
Other			
Loops			
Upstream - Lane 1	One loop		
Downstream - Lane 1	One loop		
Upstream - Other Lanes	One loop		
Downstream - Other Lanes	One loop		

800-12-7-8-12