

**SHEET 10
LTPP TRAFFIC DATA**

**TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE - NO SITE
COUNT**

*STATE ASSIGNED ID []
*STATE CODE [30]
*SHRP SECTION ID [6004]

(1) ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S/YR GPS LANE (1000's)
1999	470	78	240	40	25

**(2) METHOD FOR ESTIMATING TOTAL VEHICLE
AADT (TWO-WAY)**

- ☐ Growth factored last year's estimate.
☐ Estimated based on volume counts at nearby locations.
☐ Used computerized network analysis.
☒ Other: USED AUTOMATIC TRAFFIC RECORDER CLASSIFICATION DATA AND ORACLE DATA-BASE.

**(3) METHOD FOR ESTIMATING TOTAL TRUCK
AADT (TWO-WAY)**

- ☒ Used system average from counts taken this year.
☐ Used count data from nearby sites.
☐ Used count data from previous years at GPS site.
☐ Used system averages from previous year counts.
☐ Used computerized network analysis.
☒ Other: USED AUTOMATIC TRAFFIC RECORDER CLASSIFICATION DATA AND ORACLE DATA-BASE DAILY REPORTS.

**(4) METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT**

- ☐ System distribution factors.
☒ Other: USED AUTOMATIC TRAFFIC RECORDER CLASSIFICATION DATA AND ORACLE DATA-BASE DAILY REPORTS.

**(5) METHOD FOR ESTIMATING TOTAL
TRUCKS, GPS LANE, AADT**

- ☐ System distribution factors.
☒ Other: USED ORACLE DAILY REPORTS.

**(6) METHOD FOR ESTIMATING ESAL/YR
IN GPS LANE**

- ☐ ESAL/Truck factor.
☒ ESAL/vehicle class factors
Number of classes 13
☐ Other: _____

(7) ESAL ESTIMATES-SOURCE OF DATA

- ☐ Prior Years data collected at GPS site.
☒ Current year system average.
☐ Prior year system average.
☐ Historical W-4 tables.
☐ Other: _____

(8) WEIGHT SCALE TYPE

- ☐ WIM Scale.
☒ Static scale used for enforcement.
☐ Static scale not used for enforcement.
☐ Other: _____

NAME OF PREPARER: TOM LYTHGOE

PHONE: 406-444-4266

DATE PREPARED: July 18, 2000

ENTERED

MAR 06 2001

By JDP

SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID *STATE CODE *SHRP SECTION ID HIGHWAY RT.: (THIS SESSION) MILEPOST: (THIS SESSION) LOCATION: (THIS COUNT) FILENAME: BEGINNING DATE: BEGINNING TIME: ENDING DATE: ENDING TIME: COUNT DURATION: [] HOURS
[XX] DAYS [] MONTHSVEHICLE 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: EQUIPMENT MAKE/MODEL #: SENSOR TYPE: ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION: GENERAL FACTORS: CLASS SPECIFIC FACTOR: (PROVIDE BY CLASS OR CLASS GROUPS) COMMENTS TO TEXT:

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER PHONE # DATE PREPARED

SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID ☐*STATE CODE ☐[30]*SHRP SECTION ID ☐[6004]HIGHWAY RT.: (THIS SESSION) U S-12 MILEPOST: (THIS SESSION) 14.0LOCATION: (THIS COUNT) U S-12 8.0 MILES EAST OF INTERSTATE 94(MILES CITY EAST)FILENAME: C306004.*19 & W306004.*19BEGINNING DATE: JULY 1, 1999 BEGINNING TIME: 00:00ENDING DATE: SEPTEMBER 30, 1999 ENDING TIME: 23:00COUNT DURATION: 92 [] HOURS
[XX] DAYS [] MONTHSVEHICLE 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: 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: I AM SENDING THE DATA I HAVE IN CARD C & W FORMAT.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER VERNA L. STARZ PHONE # (406) 444-7217DATE PREPARED March 2, 2000

SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID [0572]

*STATE CODE [30]

*SHRP SECTION ID [6004]

HIGHWAY RT.: (THIS SESSION) U S-12 MILEPOST: (THIS SESSION) 14.0

LOCATION: (THIS COUNT) U S-12 8.0 MILES EAST OF INTERSTATE 94[MILES CITY EAST]

FILENAME MT9901,02,03DD.CLA FHWA CLASSIFICATION FILES

BEGINNING DATE: APRIL 1, 1999 BEGINNING TIME: 00:00

ENDING DATE: JUNE 30, 1999 ENDING TIME: 23:00

COUNT DURATION: 91 [] HOURS [XX] DAYS [] 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: X X

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: I AM SENDING THE DATA I HAVE IN CARD C FORMAT.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Verna L. Starz PHONE # (406) 444-7217

DATE PREPARED August 20, 1999

SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID [0572]

*STATE CODE [30]

*SHRP SECTION ID [6004]

HIGHWAY RT.: (THIS SESSION) U S-12 MILEPOST: (THIS SESSION) 14.0

LOCATION: (THIS COUNT) U S-12 8.0 MILES EAST OF INTERSTATE 94[MILES CITY EAST]

FILENAME MT9901,02,03DD.CLA FHWA CLASSIFICATION FILES

BEGINNING DATE: JANUARY 1, 1999 BEGINNING TIME: 00:00

ENDING DATE: MARCH 31, 1999 ENDING TIME: 23:00

COUNT DURATION: 90 [] HOURS [XX] DAYS [] 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 #: 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: I AM SENDING THE DATA I HAVE IN CARD C FORMAT.

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