

SHEET
LTPP TRAFFIC DATA
TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE - NO SITE COUNT

STATE ASSIGNED ID [0021]
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)
1995	445	80	240	45	10,760.20

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 COUNTER 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 COUNTER 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 VERNA L. STARZ PHONE # 1-406-444-7217
 DATE PREPARED MARCH 29, 1996

ENTERED

APR 04 1996

By TD

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [0021] *STATE CODE [30] *SHRP SECTION ID [6004]
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HIGHWAY RT.(THIS SESSION) P-2 MILEPOST (THIS SESSION) 36.6

LOCATION (THIS COUNT) US12 36.6 MILES EAST OF I-94 NEAR LOCATE

FILE NAME 53002036.DEC DISK/TAPE ID #1

BEGINNING DATE DECEMBER 1,1995 BEGINNING TIME 00:00

ENDING DATE DECEMBER 31,1995 ENDING TIME 23:00

COUNT DURATION 31 [] 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

EQUIPMENT MAKE\ MODEL # DIAMOND \ TT 2001

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: WEST BOUND PIEZO NEEDS CALIBRATION
DATA FOR THIS MONTH IS NOT ALL GOOD DUE TO A LOOP THAT KEEPS
GOING IN AND OUT.

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>JANUARY 05, 1996</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [0021] *STATE CODE [30] *SHRP SECTION ID [6004]
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HIGHWAY RT.(THIS SESSION) P-2 MILEPOST (THIS SESSION) 36.6

LOCATION (THIS COUNT) US12 36.6 MILES EAST OF I-94 NEAR LOCATE

FILE NAME 53002036.NOV DISK/TAPE ID #1

BEGINNING DATE NOVEMBER 1,1995 BEGINNING TIME 00:00

ENDING DATE NOVEMBER 30,1995 ENDING TIME 23:00

COUNT DURATION 30 [] 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

EQUIPMENT MAKE\ MODEL # DIAMOND \ TT 2001

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: WEST BOUND PIEZO NEEDS CALIBRATION
DATA FOR THIS MONTH IS NOT ALL GOOD DUE TO A LOOP THAT KEEPS
GOING IN AND OUT.

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>JANUARY 04, 1996</u>	

MASTER FILE
COPY

SHEET 12

**LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM**

*STATE ASSIGNED ID [0021]

*STATE CODE [30]

*SHRP SECTION ID [6004]

HIGHWAY RT.(THIS SESSION) P-2 MILEPOST (THIS SESSION) 36.6

LOCATION (THIS COUNT) US12 36.6 MILES EAST OF I-94 NEAR LOCATE

FILE NAME 53002036.OCT DISK/TAPE ID #1

BEGINNING DATE OCTOBER 1,1995 BEGINNING TIME 00:00

ENDING DATE OCTOBER 31,1995 ENDING TIME 23:00

COUNT DURATION 31 [] 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

EQUIPMENT MAKE\ MODEL # DIAMOND \ TT 2001

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 WEST BOUND PIEZO NEEDS CALIBRATION
10/01/95 TO 10/05/95 @13:00 DOWN DUE TO BAD BATTERY.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

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

DATE PREPARED NOVEMBER 21, 1995

MASTER FILE
COPY

SHEET 12

**LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM**

*STATE ASSIGNED ID [0021]

*STATE CODE [30]

*SHRP SECTION ID [6004]

HIGHWAY RT.(THIS SESSION) P-2 MILEPOST (THIS SESSION) 36.6

LOCATION (THIS COUNT) US12 36.6 MILES EAST OF I-94 NEAR LOCATE

FILE NAME 53002036.SEP DISK/TAPE ID #1

BEGINNING DATE SEPTEMBER 1, 1995 BEGINNING TIME 00:00

ENDING DATE SEPTEMBER 30, 1995 ENDING TIME 23:00

COUNT DURATION 30 [] 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

EQUIPMENT MAKE\ MODEL # DIAMOND \ TT 2001

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 WEST BOUND PIEZO NEEDS CALIBRATION

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

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

DATE PREPARED OCTOBER 13, 1995

MASTER FILE
COPY

SHEET 12

**LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM**

*STATE ASSIGNED ID [0021]

*STATE CODE [30]

*SHRP SECTION ID [6004]

HIGHWAY RT.(THIS SESSION) P-2 MILEPOST (THIS SESSION) 36.6

LOCATION (THIS COUNT) US12 36.6 MILES EAST OF I-94 NEAR LOCATE

FILE NAME 53002036.SEP DISK/TAPE ID #1

BEGINNING DATE SEPTEMBER 1,1995 BEGINNING TIME 00:00

ENDING DATE SEPTEMBER 30,1995 ENDING TIME 23:00

COUNT DURATION 30 [] 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

EQUIPMENT MAKE\ MODEL # DIAMOND \ TT 2001

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 WEST BOUND PIEZO NEEDS CALIBRATION
THIS COUNTER WAS OFF FROM 9-18-95 TO 9-30-95 BECAUSE OF A DEAD
BATTERY. IT IS UP AND RUNNING AT THE PRESENT TIME.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

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

DATE PREPARED OCTOBER 13, 1995

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [0021] *STATE CODE [30] *SHRP SECTION ID [6004]
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HIGHWAY RT.(THIS SESSION) P-2 MILEPOST (THIS SESSION) 36.6

LOCATION (THIS COUNT) US12 36.6 MILES EAST OF I-94 NEAR LOCATE

FILE NAME 53002036.AUG DISK/TAPE ID #1

BEGINNING DATE AUGUST 1,1995 BEGINNING TIME 00:00

ENDING DATE AUGUST 31,1995 ENDING TIME 23:00

COUNT DURATION 31 [] 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

EQUIPMENT MAKE\ MODEL # DIAMOND \ TT 2001

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 WEST BOUND PIEZO NEEDS CALIBRATION

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>SEPTEMBER 7, 1995</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [0021] *STATE CODE [30] *SHRP SECTION ID [6004]
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HIGHWAY RT.(THIS SESSION) P-2 MILEPOST (THIS SESSION) 36.6

LOCATION (THIS COUNT) US12 36.6 MILES EAST OF I-94 NEAR LOCATE

FILE NAME 53002036.JUL DISK/TAPE ID #1

BEGINNING DATE JULY 1,1995 BEGINNING TIME 00:00

ENDING DATE JULY 31,1995 ENDING TIME 23:00

COUNT DURATION 31 [] 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

EQUIPMENT MAKE\ MODEL # DIAMOND \ TT 2001

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 WEST BOUND PIEZO NEEDS CALIBRATION

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>AUGUST 11, 1995</u>	

MASTER FILE
COPY

LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM

*SHRP SECTION ID [6004]

DATE PREPARED JULY 13, 1995

MASTER FILE
COPY

LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM

*SHRP SECTION ID [6004]

DATE PREPARED JUNE 14, 1995

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [0021]
	*STATE CODE [30]
	*SHRP SECTION ID [6004]

HIGHWAY RT.(THIS SESSION) P-2 MILEPOST (THIS SESSION) 36.6

LOCATION (THIS COUNT) US12 36.6 MILES EAST OF I-94 NEAR LOCATE

FILE NAME 53002036.APR DISK/TAPE ID #1

BEGINNING DATE APRIL 1,1995 BEGINNING TIME 00:00

ENDING DATE APRIL 30,1995 ENDING TIME 23:00

COUNT DURATION 30 [] 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

EQUIPMENT MAKE\ MODEL # DIAMOND \ TT 2001

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 WEST BOUND PIEZO NEEDS CALIBRATION

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>MAY 24, 1995</u>	

MAST FILE
COPY

LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM

*SHRP SECTION ID [6004]

DATE PREPARED **APRIL 14, 1995**

MASTER FILE
COPY

SHEET 12

**LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM**

*STATE ASSIGNED ID [0021]

*STATE CODE [30]

*SHRP SECTION ID [6004]

HIGHWAY RT.(THIS SESSION) P-2 MILEPOST (THIS SESSION) 36.6

LOCATION (THIS COUNT) US12 36.6 MILES EAST OF I-94 NEAR LOCATE

FILE NAME 53002036.FEB DISK/TAPE ID #1

BEGINNING DATE FEBRUARY 1,1995 BEGINNING TIME 00:00

ENDING DATE FEBURARY 28,1995 ENDING TIME 23:00

COUNT DURATION 28 [] 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

EQUIPMENT MAKE\ MODEL # DIAMOND \ TT 2001

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 WEST BOUND PIEZO NEEDS CALIBRATION
SPEED DATA 2-17-95 @13:00 TO 2-28-95

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

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

DATE PREPARED MARCH 28, 1995