

ENTERED JAN 15 2009

<b>SHEET 10</b> <b>LTPP TRAFFIC DATA</b>  <b>TRAFFIC VOLUME AND LOAD</b> <b>ESTIMATE UPDATE-NO SITE COUNT</b>	*STATE ASSIGNED ID	[ ] [ ] [ ] [ ]
	*STATE CODE	[31]
	*SHRP SECTION ID	[7017]

1. ANNUAL TRAFFIC ESTIMATES

*YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT LTPP LANE	*ESTIMATED TOTAL TRUCKS AADT LTPP LANE	*ESTIMATED ESAL=S/YR LTPP LANE (1000'S)
1994	1369	287	684	143	63

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

- ☒ Growth factored last year=s estimate. (6)  
☐ Estimated based on volume counts at nearby locations. (3)  
☐ Used computerized network analyses. (4)  
☐ Factored a single count taken this year at the LTPP site. (1)  
☐ Average multiple counts taken this year at the LTPP site. (2)  
☐ Average and factored multiple count taken this year at the LTPP site. (5)  
☐ Used flow maps. (7)  
☐ Other: (8) \_\_\_\_\_

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

- ☐ Used system averages from counts taken this year. (6)  
☐ Used count data from nearby sites. (3)  
☐ Used count data from previous years at the LTPP site. (7)  
☒ Used system averages from previous years. (8)  
☐ Used computerized network analyses. (4)  
☐ Used a single count taken this year at the LTPP site. (5)  
☐ Factored a single count taken this year at the LTPP site. (1)  
☐ Averaged multiple counts taken this year at the LTPP site. (2)  
☐ Other: (9) \_\_\_\_\_

4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT

- ☐ System distribution factors. (2)  
☐ Based on actual lane count data. (1)  
☒ Other: (3) G.F.

\*5. METHOD FOR ESTIMATING TOTAL TRUCKS, LTPP LANE, AADT

- ☐ System distribution factors. (2)  
☐ Based on actual lane data count. (1)  
☒ Other: (3) G.F.

\*6. METHOD FOR ESTIMATING ESAL/YEAR IN LTPP LANE

- ☒ ESAL/Truck factor (1)  
☐ ESAL/Vehicle class. (2) (No. of classes)  
☐ ESAL/Axle(3) Sing. \_\_\_\_\_ Tand. \_\_\_\_\_ Tri. \_\_\_\_\_  
☐ Other: (4) \_\_\_\_\_

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Weight data collected at LTPP site prior years. (2)  
☐ Weight data from system averages this year. (3)  
☒ Weight data from system averages prior years. (4)  
☐ Weight data from historic W-4 Tables used. (5)  
☐ Other: (6) \_\_\_\_\_

8. WEIGHT SCALE TYPE

- ☐ WIM scale. (1)  
☐ Static scale used for enforcement. (2)  
☒ Static scale not used for enforcement. (3)  
☐ Other: (4) \_\_\_\_\_

NAME OF PREPARER ABID IKRAM  
 DATE PREPARED JAN 15/09

PHONE# \_\_\_\_\_  
 rev. March 12, 2001

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [ <u>308</u> ]
	*STATE CODE [ <u>31</u> ]
	*SHRP SECTION ID [ <u>7017</u> ]

HIGHWAY RT. NO. (THIS SESSION) US-20 WB MILEPOST NO. (THIS SESSION) 390.25

LOCATION (THIS COUNT) 1/2 MILE WEST OF LAUREL

FILENAME C317017.C14 DISK TAPE ID 0294

BEGINNING DATE 01-01-94 BEGINNING TIME 00:00:00

ENDING DATE 01-31-94 ENDING TIME 23:59:59

COUNT DURATION 31 [ ] HOURS [ ☒ ] 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 SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE          PERMANENT ☒

EQUIPMENT MAKE/MODEL # DIAMOND TRAFFIC PRODUCT / TRAFFICALLY 2001

SENSOR TYPE Piezoelectric

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS         

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)         

COMMENTS TO TEXT         

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>JOHN S</u>	PHONE # <u>402-479-3976</u>
DATE PREPARED <u>28TH APRIL 94</u>	

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [ <u>308</u> ] *STATE CODE [ <u>31</u> ] *SHRP SECTION ID [ <u>7017</u> ]
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HIGHWAY RT. NO. (THIS SESSION) US-20 WB MILEPOST NO. (THIS SESSION) \*390.25

LOCATION (THIS COUNT) 1/2 MILE WEST OF LAUREL

FILENAME C317017.014 (DISK) TAPE ID 0394

BEGINNING DATE 02-01-94 BEGINNING TIME 00:00:00

ENDING DATE 02-28-94 ENDING TIME 23:59:59

COUNT DURATION 28 [ ] HOURS [ ☒ ] 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 SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE        PERMANENT ☒

EQUIPMENT MAKE/MODEL # DIAMOND TRAFFIC PRODUCT / TRAFFICALLY 2001

SENSOR TYPE PIEZO CABLE

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS       

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)       

COMMENTS TO TEXT       

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>JOHN S</u>	PHONE # <u>402-479-3976</u>
DATE PREPARED <u>28TH APRIL 94</u>	

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [ <u>308</u> ]
	*STATE CODE [ <u>31</u> ]
	*SHRP SECTION ID [ <u>7017</u> ]

HIGHWAY RT. NO. (THIS SESSION) U.S. 20 W MILEPOST NO. (THIS SESSION) #390.25

LOCATION (THIS COUNT) 1/2 MILE WEST OF LAUREL

FILENAME C317017.E14 (DISK) TAPE ID 0494

BEGINNING DATE 03-01-94 BEGINNING TIME 00:00:00

ENDING DATE 03-31-94 ENDING TIME 23:59:59

COUNT DURATION 31 [ ] HOURS [ ✓ ] 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 SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE        PERMANENT ✓

EQUIPMENT MAKE/MODEL # DIAMOND TRAFFIC PRODUCT / TRAFFICALLY 2001

SENSOR TYPE PIEZO CABLE

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS       

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)       

COMMENTS TO TEXT       

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>JOHN S</u>	PHONE # <u>402-479-3976</u>
DATE PREPARED <u>28TH APRIL 94</u>	

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [ <u>308</u> ]
	*STATE CODE [ <u>21</u> ]
	*SHRP SECTION ID [ <u>7013</u> ]

HIGHWAY RT. NO. (THIS SESSION) US-20 WB MILEPOST NO. (THIS SESSION) 390.25

LOCATION (THIS COUNT) 1/2 MILE WEST OF LAUREL

FILENAME C317017 DISK/TAPE ID 0594

BEGINNING DATE 04/01/94 BEGINNING TIME 00:00:00

ENDING DATE 04/30/94 ENDING TIME 23:59:59

COUNT DURATION 30 [ ] HOURS [ ☒ ] 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 SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE          PERMANENT ☒

EQUIPMENT MAKE/MODEL # DIAMOND TRAFFIC PRODUCT / TRAFFICALLY 2001

SENSOR TYPE PIEZO CABLE

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS         

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)         

COMMENTS TO TEXT         

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Rodger Thomas</u>	PHONE # <u>402-479-3976</u>
DATE PREPARED <u>08/03/94</u>	

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED. 4364

NAME OF PREPARER Geoffrey Tomarski PHONE # 402-479-~~5226~~

DATE PREPARED 8/3/94



<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [ <u>300</u> ]
	*STATE CODE [ <u>11</u> ]
	*SHRP SECTION ID [ <u>171</u> ]

HIGHWAY RT. NO. (THIS SESSION) 45-206B MILEPOST NO. (THIS SESSION) #390.85  
 LOCATION (THIS COUNT) 1/2 mile west of Laurel  
 FILENAME C317017.I14 DISKTAPE ID 0894

BEGINNING DATE 7/01/94 BEGINNING TIME 00:00:00

ENDING DATE 7/31/94 ENDING TIME 23:59:59

COUNT DURATION 31 [ ] HOURS [ 1 ] 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 SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE        PERMANENT ✓

EQUIPMENT MAKE/MODEL # Diamond Traffic Product/Traffic Tally 2001

SENSOR TYPE Piezo Cable.

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES  
 BY CLASSIFICATION.

GENERAL FACTORS  
        
        
      

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)  
        
        
        
      

COMMENTS TO TEXT  
        
        
        
      

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Robert Tomasek</u>	PHONE <u>(402) 479-4364</u>
DATE PREPARED <u>10/15/94</u>	



SHEET 12

STATE ASSIGNED ID 3 0 8

TRAFFIC DATA

STATE CODE 3 1

COLLECTION SITE

SHRP SECTION ID 7 0 1 7

HIGHWAY RT. NO. US - 20 WB

MILEPOST NO. 390.85

LOCATION .5 MILES WEST OF LAUREL.

FILENAME C317017. J14

DISK/TAPE ID 0994

BEGIN'G DATE 8/01/94 TIME 00:00:00 ENDING DATE 8/31/94 TIME 23:59:59

COUNT DURATION 31 [ ] HOURS [X] DAYS [ ] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE PERMANENT X

AVC EQUIPMENT MAKE / MODEL NO. Diamond Traffic Product/Traffic Tally 2001

SENSOR TYPE Piezo Cable.

WEIGHT SCALE TYPE: PORT. WIM X PERM. WIM OTHER

EQUIPMENT MAKE / MODEL NO. GOLDEN RIVER, WEIGHMAN

SENSOR TYPE CAP MAT

METHOD OF CALIBRATION: STATIC SCALE

FREQUENCY OF CALIBRATION: ANNUAL

COMMENTS:

NAME OF PREPARER

*Rodger Tomasek*

PHONE NO. (402) 479-4364

DATE PREPARED

1/23/95

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [ <u>300</u> ]
	*STATE CODE [ <u>11</u> ]
	*SHRP SECTION ID [ <u>171</u> ]

HIGHWAY RT. NO. (THIS SESSION) 45-20403 MILEPOST NO. (THIS SESSION) #390.85

LOCATION (THIS COUNT) 1/2 mile west of Laurel

FILENAME C317017.K14 DISKTAPE ID 1094

BEGINNING DATE 9/1/94 BEGINNING TIME 00:00:00

ENDING DATE 9/30/94 ENDING TIME 23:59:59

COUNT DURATION 30 [ ] HOURS [ 1 ] 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 SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE        PERMANENT ✓

EQUIPMENT MAKE/MODEL # Diamond Traffic Product/Traffic Tally 2001

SENSOR TYPE Piezo Cable.

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS       

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)       

COMMENTS TO TEXT       

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Rachel Tomasek</u>	PHONE <u>(402) 479-4364</u>
DATE PREPARED <u>10/15/94</u>	

SHEET 12

STATE ASSIGNED ID 3 0 8

TRAFFIC DATA

STATE CODE 3 1

COLLECTION SITE

SHRP SECTION ID 7 0 1 7

HIGHWAY RT. NO. US - 20 WB

MILEPOST NO. 390.85

LOCATION .5 MILES WEST OF LAUREL.

FILENAME C317017.L14

DISK/TAPE ID 1194

BEGIN'G DATE 10/01/94 TIME 00:00:00 ENDING DATE 10/31/94 TIME 23:59:59

COUNT DURATION 31 [ ] HOURS [ 4 ] DAYS [ ] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE PERMANENT X

AVC EQUIPMENT MAKE / MODEL NO. Diamond Traffic Product/Traffic Tally 2001

SENSOR TYPE Piezo Cable.

WEIGHT SCALE TYPE: PORT. WIM X PERM. WIM OTHER

EQUIPMENT MAKE / MODEL NO. GOLDEN RIVER, WEIGHMAN

SENSOR TYPE CAP MAT

METHOD OF CALIBRATION: STATIC SCALE

FREQUENCY OF CALIBRATION: ANNUAL

COMMENTS:

NAME OF PREPARER

*Rodger Jomard*

PHONE NO. (402) 479-4364

DATE PREPARED 2/16/95

SHEET 12

STATE ASSIGNED ID 3 0 8

TRAFFIC DATA

STATE CODE 3 1

COLLECTION SITE

SHRP SECTION ID 7 0 1 7

HIGHWAY RT. NO. US - 20 WB

MILEPOST NO. 390.85

LOCATION .5 MILES WEST OF LAUREL.

FILENAME C317017. 1114

DISK/TAPE ID 1294

BEGIN'G DATE 11/01/94 TIME 00:00:00 ENDING DATE 11/30/94 TIME 23:59:59

COUNT DURATION 30 [ ] HOURS [✓] DAYS [ ] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE PERMANENT X

AVC EQUIPMENT MAKE / MODEL NO. Diamond Traffic Product/Traffic Tally 2001

SENSOR TYPE Piezo Cable.

WEIGHT SCALE TYPE: PORT. WIM X PERM. WIM OTHER

EQUIPMENT MAKE / MODEL NO. GOLDEN RIVER, WEIGHMAN

SENSOR TYPE CAP MAT

METHOD OF CALIBRATION: STATIC SCALE

FREQUENCY OF CALIBRATION: ANNUAL

COMMENTS:

NAME OF PREPARER

*Rodger Tomarok*

PHONE NO. (402) 479-4364

DATE PREPARED 2/22/95

SHEET 12

STATE ASSIGNED ID 3 0 8

TRAFFIC DATA

STATE CODE 3 1

COLLECTION SITE

SHRP SECTION ID 7 0 1 7

HIGHWAY RT. NO. US - 20 WB

MILEPOST NO. 390.85

LOCATION .5 MILES WEST OF LAUREL.

FILENAME C317017. N14

DISK/TAPE ID

0195

BEGIN'G DATE 12/01/94 TIME 00:00:00 ENDING DATE 12/31/94 TIME 23:59:59

COUNT DURATION 31 [ ] HOURS [ 4 ] DAYS [ ] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE PERMANENT X

AVC EQUIPMENT MAKE / MODEL NO. Diamond Traffic Product/Traffic Tally 2001

SENSOR TYPE Piezo Cable.

WEIGHT SCALE TYPE: PORT. WIM X PERM. WIM OTHER

EQUIPMENT MAKE / MODEL NO. GOLDEN RIVER, WEIGHMAN

SENSOR TYPE CAP MAT

METHOD OF CALIBRATION: STATIC SCALE

FREQUENCY OF CALIBRATION: ANNUAL

COMMENTS:

NAME OF PREPARER

Rodger Tomasek

PHONE NO. (402) 479-4364

DATE PREPARED 2/22/95