

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)
<u>1998</u>	<u>1482</u>	<u>310</u>	<u>741</u>	<u>155</u>	<u>68</u>

## 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

SHEET 12 STATE ASSIGNED ID 308  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 7017  
HIGHWAY RT. NO. US - 20 WB MILEPOST NO. 390.85  
LOCATION: .5 MILES WEST OF LAUREL.  
FILENAME: C317017.c18 DISK/TAPE ID 0298  
BEGIN'G DATE 01/01/98 TIME 00:00:00 ENDING DATE 01/31/98 TIME 23:59:59  
COUNT DURATION 00 [ ] 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: Station off line all month. Awaiting installation of new equipment.  
  
  
  
  
NAME OF PREPARER: *Roger Thomas* PHONE NO. (402) 479-4364  
DATE PREPARED: 06/02/98

SHEET 12 STATE ASSIGNED ID 308  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 7017  
HIGHWAY RT. NO. US - 20 WB MILEPOST NO. 390.85  
LOCATION: .5 MILES WEST OF LAUREL.  
FILENAME: C317017.D18 DISK/TAPE ID 0398  
BEGIN'G DATE 02/01/98 TIME 00:00:00 ENDING DATE 02/28/98 TIME 23:59:59  
COUNT DURATION 00 [ ] 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: Awaiting reinstallation of new station equipment. No data for entire month.  
  
  
  
  
NAME OF PREPARER: *Rodger Tomasz* PHONE NO. (402) 479-4364  
DATE PREPARED: 06/01/98

SHEET 12

STATE ASSIGNED ID 308

TRAFFIC DATA

STATE CODE 31

COLLECTION SITE

SHRP SECTION ID 7017

HIGHWAY RT. NO. US - 20 WB MILEPOST NO. 390.85

LOCATION: .5 MILES WEST OF LAUREL.

FILENAME: C317017.E18 DISK/TAPE ID 0498

BEGIN'G DATE 03/01/98 TIME 00:00:00 ENDING DATE 03/01/98 TIME 23:59:59

COUNT DURATION 00 [ ] 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: No data for entire month. Station awaiting installation of equipment.

NAME OF PREPARER: *Rodger Pomared* PHONE NO. (402) 479-4364

DATE PREPARED: 06/04/98

SHEET 12 STATE ASSIGNED ID 308  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 7017  
HIGHWAY RT. NO. US - 20 WB MILEPOST NO. 390.85  
LOCATION: .5 MILES WEST OF LAUREL.  
FILENAME: C317017.F18 DISK/TAPE ID 0598  
BEGIN'G DATE 04/01/98 TIME 00:00:00 ENDING DATE 04/30/98 TIME 23:59:59  
COUNT DURATION 00 [ ] 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: No data for entire month. Station awaiting installation of equipment.  
  
  
  
  
  
NAME OF PREPARER: *Rodger Tomask* PHONE NO. (402) 479-4364  
DATE PREPARED: 06/08/98

SHEET 12 STATE ASSIGNED ID 308  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 7017  
HIGHWAY RT. NO. US - 20 WB MILEPOST NO. 390.85  
LOCATION: .5 MILES WEST OF LAUREL.  
FILENAME: C317017.G18 DISK/TAPE ID 0698  
BEGIN'G DATE 05/01/98 TIME 00:00:00 ENDING DATE 05/31/98 TIME 23:59:59  
COUNT DURATION 00 [ ] 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: No data for entire month. Station awaiting installation of equipment.  
  
  
  
  
  
  
NAME OF PREPARER: *Roger Thomas* PHONE NO. (402) 479-4364  
DATE PREPARED: 06/12/98

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SHEET 12 STATE ASSIGNED ID 308  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 7017  
HIGHWAY RT. NO. US - 20 WB MILEPOST NO. 390.85  
LOCATION: .5 MILES WEST OF LAUREL  
FILENAME: C317017.I18 DISK/TAPE ID 0798  
BEGIN'G DATE 07/01/98 TIME 00:00:00 ENDING DATE 07/31/98 TIME 23:59:59  
COUNT DURATION 0 [ ] 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: Station offline all month awaiting installation of new equipment.  
  
  
  
  
NAME OF PREPARER: Rodger Tomasz PHONE NO. (402) 479-4364  
DATE PREPARED: 08/14/98



SHEET 12 STATE ASSIGNED ID 308  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 7017  
HIGHWAY RT. NO. US - 20 WB MILEPOST NO. 390.85

LOCATION: .5 MILES WEST OF LAUREL.

FILENAME: C317017.J18 DISK/TAPE ID 0998

BEGIN'G DATE 08/01/98 TIME 00:00:00 ENDING DATE 08/31/98 TIME 23:59:59

COUNT DURATION 0 [ ] 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: Station out of service all month due to construction.

      

      

      

      

      

NAME OF PREPARER: Kevin Jameson PHONE NO. (402) 479-3937

DATE PREPARED: 10/16/98

SHEET 12  
TRAFFIC DATA  
COLLECTION SITE  
HIGHWAY RT. NO. US - 20 WB  
LOCATION: .5 MILES WEST OF LAUREL.  
FILENAME: C317017.K18 DISK/TAPE ID 0998  
BEGIN'G DATE 09/01/98 TIME 00:00:00 ENDING DATE 09/30/98 TIME 23:59:59  
COUNT DURATION 0 [ ] 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: Station off line all month due to construction.  
          
          
          
          
NAME OF PREPARER: Kevin Jameson PHONE NO. (402) 479-3937  
DATE PREPARED: 09/26/98

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SHEET 12  
TRAFFIC DATA  
COLLECTION SITE  
HIGHWAY RT. NO. US - 20 WB  
LOCATION: .5 MILES WEST OF LAUREL.  
FILENAME: C317017.M18 DISK/TAPE ID 1198  
BEGIN'G DATE 11/01/98 TIME 00:00:00 ENDING DATE 11/30/98 TIME 23:59:59  
COUNT DURATION 0 [ ] 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: Station off line all month due to construction.  
  
  
  
  
  
  
  
  
  
NAME OF PREPARER: Kevin Jameson PHONE NO. (402) 479-3937  
DATE PREPARED: 12/03/98

SHEET 12 STATE ASSIGNED ID 308  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 7017  
HIGHWAY RT. NO. US - 20 WB MILEPOST NO. 390.85  
LOCATION: .5 MILES WEST OF LAUREL.  
FILENAME: C317017.N18 DISK/TAPE ID 0199  
BEGIN'G DATE 12/01/98 TIME 00:00:00 ENDING DATE 12/31/98 TIME 23:59:59  
COUNT DURATION 0 [ ] 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: Out of service all month due to construction.  
  
  
  
  
  
  
  
  
  
NAME OF PREPARER: Kevin Jameson PHONE NO. (402) 479-3937  
DATE PREPARED: 01/12/98