

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASSIGNED ID [] *STATE CODE [31] *SHRP SECTION ID [0100]
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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>2703</u>	<u>805</u>	<u>1352</u>	<u>403</u>	<u>132</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) _____

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) _____

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) _____

SHEET 12
TRAFFIC DATA
COLLECTION SITE
HIGHWAY RT. NO. US -81 SB

STATE ASSIGNED ID NEB
STATE CODE 31
SHRP SECTION ID 0114
MILEPOST NO. 2.0

LOCATION: 9 MILES SOUTH OF HEBRON

FILENAME: C310114.C98 DISK/TAPE ID 0298

BEGIN'G DATE 01/09/98 TIME 00:00:00 ENDING DATE 01/31/98 TIME 23:59:59

COUNT DURATION 23 [] 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: Equipment failure 1 January to 9 January.

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

DATE PREPARED: 03/21/2000

STATE ASSIGNED ID	NEB
STATE CODE	31
SHRP SECTION ID	0114
MILEPOST NO.	2.0

DISK/TAPE ID 0398

COMMENTS: _____

DATE PREPARED: 03/21/2000

SHEET 12
TRAFFIC DATA
COLLECTION SITE
HIGHWAY RT. NO. US -81 SB

STATE ASSIGNED ID NEB
STATE CODE 31
SHRP SECTION ID 0114
MILEPOST NO. 2.0

LOCATION: 9 MILES SOUTH OF HEBRON

FILENAME: C310114.E18 DISK/TAPE ID 0498

BEGIN'G DATE 03/01/98 TIME 00:00:00 ENDING DATE 03/06/98 TIME 23:59:59

COUNT DURATION 6 [] 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: Data missing March 7,8,9,23, no known reason.

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

DATE PREPARED: 03/21/2000

SHEET 12
TRAFFIC DATA
COLLECTION SITE
HIGHWAY RT. NO. US -81 SB

STATE ASSIGNED ID NEB
STATE CODE 31
SHRP SECTION ID 0114
MILEPOST NO. 2.0

LOCATION: 9 MILES SOUTH OF HEBRON

FILENAME: C310114.E18 DISK/TAPE ID 0498

BEGIN'G DATE 03/10/98 TIME 00:00:00 ENDING DATE 03/22/98 TIME 23:59:59

COUNT DURATION 13 [] 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: Data missing March 7,8,9,23, no known reason.

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

DATE PREPARED: 03/21/2000

SHEET 12
TRAFFIC DATA
COLLECTION SITE
HIGHWAY RT. NO. US -81 SB

STATE ASSIGNED ID NEB
STATE CODE 31
SHRP SECTION ID 0114
MILEPOST NO. 2.0

LOCATION: 9 MILES SOUTH OF HEBRON

FILENAME: C310114.E18 DISK/TAPE ID 0498

BEGIN'G DATE 03/24/98 TIME 00:00:00 ENDING DATE 03/31/98 TIME 23:59:59

COUNT DURATION 8 [] 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: Data missing March 7,8,9,23, no known reason.

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

DATE PREPARED: 03/21/2000

STATE ASSIGNED ID	NEB
STATE CODE	31
SHRP SECTION ID	0114
MILEPOST NO.	2.0

FILENAME: C311030.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 30 [] 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: _____

DATE PREPARED: 03/21/2000

STATE ASSIGNED ID	NEB
STATE CODE	31
SHRP SECTION ID	0114
MILEPOST NO.	2.0

DISK/TAPE ID 0698

COMMENTS: _____

PHONE NO. (402) 479-3937

DATE PREPARED: 03/21/2000

STATE ASSIGNED ID	NEB
STATE CODE	31
SHRP SECTION ID	0114
MILEPOST NO.	2.0

FILENAME: C310114.H18 DISK/TAPE ID 0798

COUNT DURATION 4 [] 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: Equipment failure 5-21 June 1998.

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

DATE PREPARED: 03/21/2000

SHEET 12
TRAFFIC DATA
COLLECTION SITE
HIGHWAY RT. NO. US -81 SB

STATE ASSIGNED ID NEB
STATE CODE 31
SHRP SECTION ID 0114
MILEPOST NO. 2.0

LOCATION: 9 MILES SOUTH OF HEBRON

FILENAME: C310114.H18 DISK/TAPE ID 0798

BEGIN'G DATE 06/22/98 TIME 00:00:00 ENDING DATE 06/30/98 TIME 23:59:59

COUNT DURATION 9 [] 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: Equipment failure 5-21 June 1998.

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

DATE PREPARED: 03/21/2000

SHEET 12
TRAFFIC DATA
COLLECTION SITE
HIGHWAY RT. NO. US -81 SB

STATE ASSIGNED ID NEB
STATE CODE 31
SHRP SECTION ID 0114
MILEPOST NO. 2.0

LOCATION: 9 MILES SOUTH OF HEBRON

FILENAME: C310114.I18 DISK/TAPE ID 0898

BEGIN'G DATE 07/01/98 TIME 00:00:00 ENDING DATE 07/22/98 TIME 23:59:59

COUNT DURATION 22 [] 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: Equipment failure 23 - 31 July 1998.

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

DATE PREPARED: 03/21/2000

STATE ASSIGNED ID	NEB
STATE CODE	31
SHRP SECTION ID	0114
MILEPOST NO.	<u>2.0</u>

SHEET 12
TRAFFIC DATA
COLLECTION SITE
HIGHWAY RT. NO. US -81 SB

STATE ASSIGNED ID NEB
STATE CODE 31
SHRP SECTION ID 0114
MILEPOST NO. 2.0

LOCATION: 9 MILES SOUTH OF HEBRON

FILENAME: C310114.K18 DISK/TAPE ID 1098

BEGIN'G DATE 09/01/98 TIME 00:00:00 ENDING DATE 09/15/98 TIME 23:59:59

COUNT DURATION 15 [] 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: Equipment failure 16 September 1998. Station down until January 2000.

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

DATE PREPARED: 03/21/2000

STATE ASSIGNED ID	NEB
STATE CODE	31
SHRP SECTION ID	0114
MILEPOST NO.	2.0

DISK/TAPE ID 0298

COMMENTS: Equipment failure 1 January to 9 January.

DATE PREPARED: 03/21/2000

STATE ASSIGNED ID	NEB
STATE CODE	31
SHRP SECTION ID	0114
MILEPOST NO.	<u>2.0</u>

STATE ASSIGNED ID	NEB
STATE CODE	31
SHRP SECTION ID	0114
MILEPOST NO.	<u>2.0</u>

DISK/TAPE ID 0498

COMMENTS: Data missing March 7,8,9,23, no known reason.

Kevin Jameson

PHONE NO. (402) 479-3937

DATE PREPARED: 03/21/2000

STATE ASSIGNED ID	NEB
STATE CODE	31
SHRP SECTION ID	0114
MILEPOST NO.	<u>2.0</u>

DISK/TAPE ID 0498

COMMENTS: Data missing March 7,8,9,23, no known reason.

PHONE NO. (402) 479-3937

DATE PREPARED: 03/21/2000

SHEET 13
TRAFFIC DATA
COLLECTION SITE
HIGHWAY RT. NO. US -81 SB

STATE ASSIGNED ID NEB
STATE CODE 31
SHRP SECTION ID 0114
MILEPOST NO. 2.0

LOCATION: 9 MILES SOUTH OF HEBRON

FILENAME: C310114.E18 DISK/TAPE ID 0498

BEGIN'G DATE 03/24/98 TIME 00:00:00 ENDING DATE 03/31/98 TIME 23:59:59

COUNT DURATION 8 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE / MODEL NO. GOLDEN RIVER, WEIGHMAN

SENSOR TYPE: CAP MAT

COMMENTS: Data missing March 7,8,9,23, no known reason.

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

DATE PREPARED: 03/21/2000

STATE ASSIGNED ID	NEB
STATE CODE	31
SHRP SECTION ID	0114
MILEPOST NO.	<u>2.0</u>

DISK/TAPE ID 0598

COMMENTS: _____

Kevin Jameson

PHONE NO. (402) 479-3937

DATE PREPARED: 03/21/2000

STATE ASSIGNED ID	NEB
STATE CODE	31
SHRP SECTION ID	0114
MILEPOST NO.	2.0

DISK/TAPE ID 0698

COMMENTS:

DATE PREPARED: 03/21/2000

STATE ASSIGNED ID NEB
STATE CODE 31
SHRP SECTION ID 0114
MILEPOST NO. 2.0

STATE ASSIGNED ID NEB
STATE CODE 31
SHRP SECTION ID 0114
MILEPOST NO. 2.0

STATE ASSIGNED ID NEB
STATE CODE 31
SHRP SECTION ID 0114
MILEPOST NO. 2.0

STATE ASSIGNED ID	NEB
STATE CODE	31
SHRP SECTION ID	0114
MILEPOST NO.	2.0

DISK/TAPE ID 0998

COMMENTS: Equipment failure 1 – 7 August 1998.

DATE PREPARED: 03/21/2000

SHEET 13
TRAFFIC DATA
COLLECTION SITE
HIGHWAY RT. NO. US -81 SB

STATE ASSIGNED ID NEB
STATE CODE 31
SHRP SECTION ID 0114
MILEPOST NO. 2.0

LOCATION: 9 MILES SOUTH OF HEBRON

FILENAME: C310114.K18 DISK/TAPE ID 1098

BEGIN'G DATE 09/01/98 TIME 00:00:00 ENDING DATE 09/15/98 TIME 23:59:59

COUNT DURATION 15 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE / MODEL NO. GOLDEN RIVER, WEIGHMAN

SENSOR TYPE: CAP MAT

COMMENTS: Equipment failure 16 September 1998. Station down until January 2000.

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

DATE PREPARED: 03/21/2000