

<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	[ 5070 ]
	STATE CODE	[ 31 ]
	SHRP SECTION ID	[ 5052 ]

**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	64000	3010	25600	1505	692

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

- ☐ Growth factored last year's estimate.  
☒ Estimate based on volume counts at nearby locations.  
☐ Used computerized network analysis.  
☐ Other \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**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 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT**

- ☐ System distribution factors.  
☐ Other \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**5. METHOD FOR ESTIMATING TOTAL TRUCKS, GPS LANE, AADT**

- ☐ System distribution factors.  
☐ Other \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE**

- ☐ ESAL/Truck factor.  
☐ ESAL/vehicle class factors – Number of classes  
☐ 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 _____	PHONE # _____
DATE PREPARED _____	

JAN - 2  
KLC



SHEET 12 STATE ASSIGNED ID 321  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 5052  
HIGHWAY RT. NO. IH - 680 NB MILEPOST NO. 5.28

LOCATION: .75 MILES NORTH OF MAPLE STREET INTERCHANGE IN OMAHA.

FILENAME: C315052.D19 DISK/TAPE ID 0399

BEGIN'G DATE 02/01/99 TIME 00:00:00 ENDING DATE 02/28/99 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.

      

      

      

      

      

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

DATE PREPARED: 23 March 2000

SHEET 12 STATE ASSIGNED ID 321  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 5052  
HIGHWAY RT. NO. IH - 680 NB MILEPOST NO. 5.28  
LOCATION: .75 MILES NORTH OF MAPLE STREET INTERCHANGE IN OMAHA.  
FILENAME: C315052.E19 DISK/TAPE ID 0499  
BEGIN'G DATE 03/1/99 TIME 00:00:00 ENDING DATE 03/31/99 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.  
  
  
  
  
  
  
  
  
  
  
NAME OF PREPARER: Kevin D. Jameson PHONE NO. (402) 479-3937  
DATE PREPARED: 23 March 2000



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SHEET 12 STATE ASSIGNED ID 321  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 5052  
HIGHWAY RT. NO. IH - 680 NB MILEPOST NO. 5.28

LOCATION: .75 MILES NORTH OF MAPLE STREET INTERCHANGE IN OMAHA.

FILENAME: C315052.H19 DISK/TAPE ID 0799

BEGIN'G DATE 6/1/99 TIME 00:00:00 ENDING DATE 6/30/99 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.

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

DATE PREPARED: 24 March 2000

SHEET 12 STATE ASSIGNED ID 321  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 5052  
HIGHWAY RT. NO. IH - 680 NB MILEPOST NO. 5.28

LOCATION: .75 MILES NORTH OF MAPLE STREET INTERCHANGE IN OMAHA.

FILENAME: C315052.I19 DISK/TAPE ID 0899

BEGIN'G DATE 7/1/99 TIME 00:00:00 ENDING DATE 7/31/99 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.

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

DATE PREPARED: 24 March 2000



SHEET 12 STATE ASSIGNED ID 321  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 5052  
HIGHWAY RT. NO. IH - 680 NB MILEPOST NO. 5.28

LOCATION: .75 MILES NORTH OF MAPLE STREET INTERCHANGE IN OMAHA.

FILENAME: C315052.J19 DISK/TAPE ID 0999

BEGIN'G DATE 8/1/99 TIME 00:00:00 ENDING DATE 8/31/99 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.

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

DATE PREPARED: 27 March 2000

SHEET 12 STATE ASSIGNED ID 321  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 5052  
HIGHWAY RT. NO. IH - 680 NB MILEPOST NO. 5.28

LOCATION: .75 MILES NORTH OF MAPLE STREET INTERCHANGE IN OMAHA.

FILENAME: C315052.K19 DISK/TAPE ID 1099

BEGIN'G DATE 9/1/99 TIME 00:00:00 ENDING DATE 9/30/99 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.

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

DATE PREPARED: 27 March 2000

SHEET 12 STATE ASSIGNED ID 321  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 5052  
HIGHWAY RT. NO. IH - 680 NB MILEPOST NO. 5.28  
LOCATION: .75 MILES NORTH OF MAPLE STREET INTERCHANGE IN OMAHA.  
FILENAME: C315052.L19 DISK/TAPE ID 1199  
BEGIN'G DATE 10/1/99 TIME 00:00:00 ENDING DATE 10/31/99 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  
  
  
  
  
  
  
  
  
  
  
NAME OF PREPARER: Kevin Jameson PHONE NO. (402) 479-3937  
DATE PREPARED: 28 March 2000

SHEET 12 STATE ASSIGNED ID 321  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 5052  
HIGHWAY RT. NO. IH - 680 NB MILEPOST NO. 5.28  
LOCATION: .75 MILES NORTH OF MAPLE STREET INTERCHANGE IN OMAHA.  
FILENAME: C315052.M19 DISK/TAPE ID 1299  
BEGIN'G DATE 11/1/99 TIME 00:00:00 ENDING DATE 11/30/99 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.  
  
  
  
  
  
  
  
  
  
  
NAME OF PREPARER: Kevin Jameson PHONE NO. (402) 479-3937  
DATE PREPARED: 28 March 2000

SHEET 12 STATE ASSIGNED ID 321  
TRAFFIC DATA STATE CODE 31  
COLLECTION SITE SHRP SECTION ID 5052  
HIGHWAY RT. NO. IH - 680 NB MILEPOST NO. 5.28  
LOCATION: .75 MILES NORTH OF MAPLE STREET INTERCHANGE IN OMAHA.  
FILENAME: C315052.N19 DISK/TAPE ID 0100  
BEGIN'G DATE 12/1/99 TIME 00:00:00 ENDING DATE 12/31/99 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.  
  
  
  
  
  
NAME OF PREPARER: Kevin Jameson PHONE NO. (402) 479-3937  
DATE PREPARED: 28 March 2000