

ENTERED SEP 18 2000

<p align="center">SHEET 10 LTPP TRAFFIC DATA</p> <p align="center">TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT</p>	*STATE ASSIGNED ID	[] [] [] []
	*STATE CODE	[31]
	*SHRP SECTION ID	[6701]

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>1992</u>	<u>11388</u>	<u>1326</u>	<u>4518</u>	<u>532</u>	<u>272</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 SEP 18/00

PHONE# _____
rev. March 12, 2001

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [2 1] *SHRP SECTION ID [6 7 0 1]
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HIGHWAY RT. NO. (THIS SESSION) U.S-281 NB MILEPOST NO. (THIS SESSION) #70

LOCATION (THIS COUNT) SOUTH OF STATE STREET IN GRAND ISLAND

FILENAME C316701.C19 DISK/TAPE ID SHRP0192

BEGINNING DATE 01-01-92 BEGINNING TIME 00:00:00

ENDING DATE 01-31-92 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 / 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>JOHN E BIRD</u>	PHONE # <u>402-479-3976</u>
DATE PREPARED <u>10TH FEB. 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [31] *SHRP SECTION ID [6701]
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HIGHWAY RT. NO. (THIS SESSION) US-281 NB MILEPOST NO. (THIS SESSION) *70

LOCATION (THIS COUNT) SOUTH OF STATE STREET IN GRANDE ISLAND

FILENAME C316701.E12 DISKTAPE ID SHRP0392.EXE

BEGINNING DATE 03-01-92 BEGINNING TIME 00.00.00

ENDING DATE 03-31-92 ENDING TIME 23.59.59

COUNT DURATION 21 [] 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 / TRAFFIC TALLY 2001

SENSOR TYPE P1E20 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. BITE</u>	PHONE # <u>402-479-3976</u>
DATE PREPARED <u>6TH APRIL 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [31]
	*SHRP SECTION ID [6701]

HIGHWAY RT. NO. (THIS SESSION) US-281 NB MILEPOST NO. (THIS SESSION) #70

LOCATION (THIS COUNT) SOUTH OF STATE STREET IN GRANDISLAND

FILENAME C316701.F12 DISKTAPE ID SHRP0492.EXE

BEGINNING DATE 04-01-92 BEGINNING TIME 0.00.00

ENDING DATE 04-30-92 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 / 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>JOHN S BUE</u>	PHONE # <u>402-479-3976</u>
DATE PREPARED <u>8TH MAY 1992</u>	

*STATE ASSIGNED ID [_ _ _ _]
*STATE CODE [2 1]
*SHRP SECTION ID [6 7 0 1]

DATE PREPARED JUNE 3RD 1992

NAME OF PREPARER JOHN S BIRD PHONE # 402-479-3976
DATE PREPARED 8TH July 92

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [31] *SHRP SECTION ID [6201]
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HIGHWAY RT. NO. (THIS SESSION) U.S. 281 NB MILEPOST NO. (THIS SESSION) *70.91

LOCATION (THIS COUNT) SOUTH OF STATE STREET IN GRAND ISLAND

FILENAME C316701.IC2 (DISK) TAPE ID 0892

BEGINNING DATE 07-13-92 BEGINNING TIME 22:00 hrs
~~00:00:00~~

ENDING DATE 07-31-92 ENDING TIME 23:59:59
~~22:00 hrs~~
~~23:59:59~~

COUNT DURATION 19 [] 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 / TRAFFIC TALLY 200

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 FIVE DAY OF DATA WAS MISSING DUE TO STOLEN SOLAR PANEL. AS A RESULT, THE STATION WAS UNABLE TO RECHARGE ITSELF

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>JOHN S. BIRD</u>	PHONE # <u>402-479-3976</u>
DATE PREPARED <u>7TH Aug. 92</u>	

CLASSIFICATION DATA TRANSMITTAL FORM

*SHRP SECTION ID [6701]

DATE PREPARED 17TH SEPT. 92

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [3 1]
	*SHRP SECTION ID [6 2 0 1]

HIGHWAY RT. NO. (THIS SESSION) U.S. 281 NB MILEPOST NO. (THIS SESSION) *70.91

LOCATION (THIS COUNT) SOUTH OF STATE STREET IN GRAND ISLAND

FILENAME C 316701.142 ¹⁴¹² DISKTAPE ID 1092

BEGINNING DATE 10 - 01 - 92 BEGINNING TIME 00:00.00

ENDING DATE 10 - 30 - 92 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 / TRAFFIC TALLY 200

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. BIRD</u>	PHONE # <u>402-479-3976</u>
DATE PREPARED <u>14TH OCT. 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>323</u>] *STATE CODE [<u>31</u>] *SHRP SECTION ID [<u>6201</u>]
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HIGHWAY RT. NO. (THIS SESSION) U.S-281 NB MILEPOST NO. (THIS SESSION) *70.91

LOCATION (THIS COUNT) SOUTH OF STATE STREET IN GRAND ISLAND

FILENAME C316701.L12 (DISK) TAPE ID 1992

BEGINNING DATE 10-01-92 BEGINNING TIME 00:00:00

ENDING DATE 10-31-92 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 / TRAFFIC TALLY 200

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. BIRD</u>	PHONE # <u>402-479-3976</u>
DATE PREPARED <u>23RD NOV. 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [3 1] *SHRP SECTION ID [6 2 0 1]
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HIGHWAY RT. NO. (THIS SESSION) U.S-281 NB MILEPOST NO. (THIS SESSION) *70.91
 LOCATION (THIS COUNT) SOUTH OF STATE STREET IN GRAND ISLAND
 FILENAME C316701.M12 (DISK) TAPE ID 1992

BEGINNING DATE 11 - 01 - 92 BEGINNING TIME 00:00:00

ENDING DATE 11 - 30 - 92 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 / TRAFFIC TALLY 200

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. BIRD</u>	PHONE # <u>402-479-3976</u>
DATE PREPARED <u>4TH DEC. 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [3 1] *SHRP SECTION ID [6 2 0 1]
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HIGHWAY RT. NO. (THIS SESSION) U.S-281 NB MILEPOST NO. (THIS SESSION) #70.91
 LOCATION (THIS COUNT) SOUTH OF STATE STREET IN GRAND ISLAND
 FILENAME C316701.N12 (DISK) TAPE ID 1992 0193

BEGINNING DATE 12-01-92 BEGINNING TIME 00:00:00

ENDING DATE 12-31-92 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 / 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>JOHN S. BIRD</u>	PHONE # <u>402-479-3976</u>
DATE PREPARED <u>14TH JAN. 93</u>	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>328</u>]
	*STATE CODE [<u>31</u>]
	*SHRP SECTION ID [<u>4701</u>]

HIGHWAY RT. NO. (THIS SESSION) U.S. 281 NB

MILEPOST NO. OR LOCATION (THIS SESSION) # 70.81

FILENAME W316701.HM2 DISK/TAPE ID WIM92

BEGINNING DATE 06-23-92 BEGINNING TIME 00:00

ENDING DATE 06-29-92 ENDING TIME 23:59.59

COUNT DURATION SEVEN [] HOURS [☒] DAYS [] MONTHS

WEIGHT SCALE TYPE: PORT. WIM ☒ PERM. WIM ☐ OTHER ☐

EQUIPMENT MAKE/MODEL# COLDEN RIVER / WEIGHMAN 3081

SENSOR TYPE WEIGH PAD

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>JOHN S</u>	BITE	PHONE # <u>402-479-3976</u>
DATE PREPARED <u>23RD NOV. 92</u>		