

SHEET 10
LTPP TRAFFIC DATA
TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE-NO SITE COUNT

*STATE ASSIGNED ID [_ _ _]
 *STATE CODE [31]
 *SHRP SECTION ID [3033]

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)
1991	2716	400	1358	196	86

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)

NAME OF PREPARER ABID IKRAM
 DATE PREPARED JAN 05/09

PHONE# _____

NAME OF PREPARER JOHN E BITO PHONE # 402-479-3976
DATE PREPARED 02-11-91

*STATE ASSIGNED ID [_ _ _ _]
*STATE CODE [3 1]
*SHRP SECTION ID [3 0 3 3]

FILENAME C313033.D81 DISK/TAPE ID \$HRP0291.EXE

BEGINNING DATE 02-08-91 BEGINNING TIME 00:00

ENDING DATE 02-28-91 ENDING TIME 23:59:59

COUNT DURATION 28 [] HOURS [✓] DAYS [] MONTHSVEHICLE 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 Missing days: → 01-07.24

MISSING HOURS: $\rightarrow 08:00 - 14:00$,

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER JOHN E. BITO PHONE # 402-479-3976

DATE PREPARED _____

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

HIGHWAY RT. NO. (THIS SESSION) US 21 N. RD MILEPOST NO. (THIS SESSION) #166

LOCATION (THIS COUNT) 9 1/4 MI NORTH OF NORFOLK

FILENAME C313033.E11 DISK/TAPE ID SHRP0391.EXE

BEGINNING DATE 03-01-91 BEGINNING TIME 00:00:00

ENDING DATE 03-31-91 ENDING TIME 23:59:59

COUNT DURATION 31³ [] 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 MISSING DAY 04.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>JOHN E</u>	BIO <u></u>	PHONE # <u>402-479-3976</u>
DATE PREPARED <u>9TH APRIL 1991</u>		

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [31]
	*SHRP SECTION ID [3033]

HIGHWAY RT. NO. (THIS SESSION) US 81 MILEPOST NO. (THIS SESSION) 166.15

LOCATION (THIS COUNT) 9 1/4 mi north of Norfolk

FILENAME C313033.E51 DISK/TAPE ID NE

BEGINNING DATE 03/05/91 BEGINNING TIME 00:00

ENDING DATE 03/31/91 ENDING TIME 23:59:59

COUNT DURATION 26 [] HOURS [X] 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.

* IF OTHER IS SELECTED PROVIDE NAME OF SHA CLASSIFICATION SCHEME ☐

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 Separate file created. Missing Day 04 from months data.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>William Krayl</u>	PHONE # <u>(612) 776-7522</u>
DATE PREPARED <u>10/28/92</u>	

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

HIGHWAY RT. NO. (THIS SESSION) US-81 NB MILEPOST NO. (THIS SESSION) #166

LOCATION (THIS COUNT) 9 1/4 MILES NORTH OF NORFOLK

FILENAME C313033.NII DISK/TAPE ID SHRP1291.EXE

BEGINNING DATE 12-01-91 BEGINNING TIME 00:00:00

ENDING DATE 12-31-91 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. DUE</u>	PHONE # <u>402-479-3976</u>
DATE PREPARED <u>9TH JAN. 1992</u>	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [31]
	*SHRP SECTION ID [3033]

HIGHWAY RT. NO. (THIS SESSION) U.S-81 NB

MILEPOST NO. OR LOCATION (THIS SESSION) #166.15 (NORTH OF NORFOLK-1.9MI. SOUTH OF ST-98)

FILENAME W313033.GC1 DISKTAPE ID WIM1991

BEGINNING DATE 05-¹³~~20~~-91 BEGINNING TIME 09:57:00

ENDING DATE 05-20-91 ENDING TIME 10:00:00

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 Z</u>	Site <u>_____</u> PHONE # <u>402-479-3976</u>
DATE PREPARED <u>10TH FEB. 1992</u>	