

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASSIGNED ID [] *STATE CODE [19] *SHRP SECTION ID [6049]
---	--

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>1997</u>	<u>29921</u>	<u>10126</u>	<u>11160</u>	<u>3214</u>	<u>1361</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 OCT 09/08

PHONE# _____

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	STATE ASSIGNED ID []
	STATE CODE [19]
	SHRP SECTION ID [6049]

HIGHWAY RT. NO. (THIS SESSION) **IH 50** MILEPOST NO. (THIS SESSION) **MP 261.99**
LOCATION (THIS COUNT) **MP 261.99**

FILENAME **C196049.C47** DISK/TAPE ID _____
BEGINNING DATE **1/4/97** BEGINNING TIME **12:00**
ENDING DATE **1/11/97** ENDING TIME **00:00**
COUNT DURATION **7** [] HOURS [x] DAYS [] MONTHS
VEHICLE CLASSIFICATION METHOD: FHWA **X** 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 **X**
EQUIPMENT MAKE/MODEL # **GK 6000**
SENSOR TYPE **PIEZO**

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS **AADT factors are included on attached sheet**

CLASS SPECIFIC FACTORS (PROVIDED BY CLASS OR CLASS GROUP) _____

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

NAME OF PREPARER	P. C. Meraz	PHONE #	(515)239-1526
DATE PREPARED	SEP 17 1998		

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	STATE ASSIGNED ID [_____]
	STATE CODE [19]
	SHRP SECTION ID [6049]

HIGHWAY RT. NO. (THIS SESSION) **IH 50** MILEPOST NO. (THIS SESSION) **MP 261.99**
LOCATION (THIS COUNT) **MP 261.99**

FILENAME **C196049.CA7** DISK/TAPE ID _____
BEGINNING DATE **1/11/97** BEGINNING TIME **11:00**
ENDING DATE **1/18/97** ENDING TIME **1:00**
COUNT DURATION **7** [] HOURS [x] DAYS [] MONTHS
VEHICLE CLASSIFICATION METHOD: FHWA **X** 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 **X**
EQUIPMENT MAKE/MODEL # **GK 6000**
SENSOR TYPE **PIEZO**

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS **AADT factors are included on attached sheet**

CLASS SPECIFIC FACTORS (PROVIDED BY CLASS OR CLASS GROUP) _____

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

NAME OF PREPARER	P. C. Meraz	PHONE #	(515)239-1526
DATE PREPARED	SEP 17 1998		

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	STATE ASSIGNED ID [_____]
	STATE CODE [19]
	SHRP SECTION ID [6049]

HIGHWAY RT. NO. (THIS SESSION) **IH 50** MILEPOST NO. (THIS SESSION) **MP 261.99**
LOCATION (THIS COUNT) **MP 261.99**

FILENAME **C196049.CH7** DISK/TAPE ID _____
BEGINNING DATE **1/18/97** BEGINNING TIME **10:00**
ENDING DATE **1/25/97** ENDING TIME **00:00**
COUNT DURATION **7** [] HOURS [x] DAYS [] MONTHS
VEHICLE CLASSIFICATION METHOD: FHWA **X** 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 **X**
EQUIPMENT MAKE/MODEL # **GK 6000**
SENSOR TYPE **PIEZO**

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS **AADT factors are included on attached sheet**

CLASS SPECIFIC FACTORS (PROVIDED BY CLASS OR CLASS GROUP) _____

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

NAME OF PREPARER	P. C. Meraz	PHONE #	(515)239-1526
DATE PREPARED	SEP 17 1998		

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	STATE ASSIGNED ID [_____]
	STATE CODE [19]
	SHRP SECTION ID [6049]

HIGHWAY RT. NO. (THIS SESSION) **IH 50** MILEPOST NO. (THIS SESSION) **MP 261.99**
LOCATION (THIS COUNT) **MP 261.99**

FILENAME **C196049.CO7** DISK/TAPE ID _____
BEGINNING DATE **1/25/97** BEGINNING TIME **9:00**
ENDING DATE **1/31/97** ENDING TIME **5:00**
COUNT DURATION **7** [] HOURS [x] DAYS [] MONTHS
VEHICLE CLASSIFICATION METHOD: FHWA **X** 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 **X**
EQUIPMENT MAKE/MODEL # **GK 6000**
SENSOR TYPE **PIEZO**

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS **AADT factors are included on attached sheet**

CLASS SPECIFIC FACTORS (PROVIDED BY CLASS OR CLASS GROUP)

COMMENTS TO TEXT

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

NAME OF PREPARER	P. C. Meraz	PHONE #	(515)239-1526
DATE PREPARED	SEP 17 1998		

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	STATE ASSIGNED ID [____]
	STATE CODE [19]
	SHRP SECTION ID [6049]

HIGHWAY RT. NO. (THIS SESSION) IH 80

MILEPOST NO. OR LOCATION (THIS SESSION) MP 261.99

FILENAME W196049.C47 DISK/TAPE ID _____

BEGINNING DATE 1/4/97 BEGINNING TIME 12:00

ENDING DATE 1/11/97 ENDING TIME 00:00

COUNT DURATION 7 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL # GK 6000

SENSOR TYPE PIEZO

NAME OF SHA CLASSIFICATION SCHEME: FHWA SCHEME F

METHOD OF CALIBRATION AND FREQUENCY: CONTINUOUS AUTOCAL.

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

NAME OF PREPARER	P. C. Meraz	PHONE #	(515)239-1526
DATE PREPARED	SEP 17 1998		

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	STATE ASSIGNED ID [____]
	STATE CODE [19]
	SHRP SECTION ID [6049]

HIGHWAY RT. NO. (THIS SESSION) IH 80

MILEPOST NO. OR LOCATION (THIS SESSION) MP 261.99

FILENAME W196049.CA7 DISK/TAPE ID _____

BEGINNING DATE 1/11/97 BEGINNING TIME 11:00

ENDING DATE 1/18/97 ENDING TIME 1:00

COUNT DURATION 7 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL # GK 6000

SENSOR TYPE PIEZO

NAME OF SHA CLASSIFICATION SCHEME: FHWA SCHEME F

METHOD OF CALIBRATION AND FREQUENCY: CONTINUOUS AUTOCAL.

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

NAME OF PREPARER	P. C. Meraz	PHONE #	(515)239-1526
DATE PREPARED	SEP 17 1998		

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	STATE ASSIGNED ID []
	STATE CODE [19]
	SHRP SECTION ID [6049]

HIGHWAY RT. NO. (THIS SESSION) IH 80

MILEPOST NO. OR LOCATION (THIS SESSION) MP 261.99

FILENAME W196049.CH7 DISK/TAPE ID _____

BEGINNING DATE 1/18/97 BEGINNING TIME 10:00

ENDING DATE 1/25/97 ENDING TIME 00:00

COUNT DURATION 7 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL # GK 6000

SENSOR TYPE PIEZO

NAME OF SHA CLASSIFICATION SCHEME: FHWA SCHEME F

METHOD OF CALIBRATION AND FREQUENCY: CONTINUOUS AUTOCAL.

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

NAME OF PREPARER	P. C. Meraz	PHONE #	(515)239-1526
DATE PREPARED	SEP 17 1998		

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	STATE ASSIGNED ID [____]
	STATE CODE [19]
	SHRP SECTION ID [6049]

HIGHWAY RT. NO. (THIS SESSION) IH 80

MILEPOST NO. OR LOCATION (THIS SESSION) MP 261.99

FILENAME W196049.CO7 DISK/TAPE ID _____

BEGINNING DATE 1/25/97 BEGINNING TIME 9:00

ENDING DATE 1/31/97 ENDING TIME 5:00

COUNT DURATION 6 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL # GK 6000

SENSOR TYPE PIEZO

NAME OF SHA CLASSIFICATION SCHEME: FHWA SCHEME F

METHOD OF CALIBRATION AND FREQUENCY: CONTINUOUS AUTOCAL.

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED

NAME OF PREPARER	P. C. Meraz	PHONE #	(515)239-1526
DATE PREPARED	SEP 17 1998		