

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [19] *SHRP SECTION ID [3006]
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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)
1997	6499	1065	2535	415	106

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 <u>6/4/09 Whiteford</u> DATE PREPARED _____	PHONE# _____ rev. March 12, 2001
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SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	STATE ASSIGNED ID [_____]
	STATE CODE [19]
	SHRP SECTION ID [3006]

HIGHWAY RT. NO. (THIS SESSION) **US H30** MILEPOST NO. (THIS SESSION) **MP 317.15**
LOCATION (THIS COUNT) **MP 317.15**

FILENAME **C193006.NP6** DISK/TAPE ID _____
BEGINNING DATE **12/26/96** BEGINNING TIME **1:00**
ENDING DATE **1/21/97** ENDING TIME **1:00**
COUNT DURATION **26** [] 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 [3006]

HIGHWAY RT. NO. (THIS SESSION) **US H30** MILEPOST NO. (THIS SESSION) **MP 317.15**
LOCATION (THIS COUNT) **MP 317.15**

FILENAME **C193006.CR7** DISK/TAPE ID _____

BEGINNING DATE **1/28/97** BEGINNING TIME **13:00**

ENDING DATE **2/3/97** ENDING TIME **2:00**

COUNT DURATION **6** [] HOURS [x] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA **X** OTHER* _____ #BINS _____

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TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT **X**

EQUIPMENT MAKE/MODEL # **GK 6000**

SENSOR TYPE **PIEZO**

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COMMENTS TO TEXT _____

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DATE PREPARED	SEP 17 1998		

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	STATE ASSIGNED ID []
	STATE CODE [19]
	SHRP SECTION ID [3006]

HIGHWAY RT. NO. (THIS SESSION) **US H30** MILEPOST NO. (THIS SESSION) **MP 317.15**
LOCATION (THIS COUNT) **MP 317.15**

FILENAME **C193006.DB7** DISK/TAPE ID

BEGINNING DATE **2/12/97** BEGINNING TIME **14:00**

ENDING DATE **2/13/97** ENDING TIME **00:00**

COUNT DURATION **1** [] HOURS [x] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA **X** OTHER* #BINS

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* 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

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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 [3006]

HIGHWAY RT. NO. (THIS SESSION) **US H30** MILEPOST NO. (THIS SESSION) **MP 317.15**
LOCATION (THIS COUNT) **MP 317.15**

FILENAME **C193006.DC7** DISK/TAPE ID _____
BEGINNING DATE **2/13/97** BEGINNING TIME **12:00**
ENDING DATE **2/27/97** ENDING TIME **1:00**
COUNT DURATION **14** [] HOURS [x] DAYS [] MONTHS
VEHICLE CLASSIFICATION METHOD: FHWA **X** OTHER* _____ #BINS _____

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* 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 _____

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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 [3006]

HIGHWAY RT. NO. (THIS SESSION) **US H30** MILEPOST NO. (THIS SESSION) **MP 317.15**
LOCATION (THIS COUNT) **MP 317.15**

FILENAME **C193006.DQ7** DISK/TAPE ID _____
BEGINNING DATE **2/27/03** BEGINNING TIME **3:00**
ENDING DATE **3/20/97** ENDING TIME **00:00**
COUNT DURATION **21** [] HOURS [x] DAYS [] MONTHS
VEHICLE CLASSIFICATION METHOD: FHWA **X** OTHER* _____ #BINS _____

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* 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 [3006]

HIGHWAY RT. NO. (THIS SESSION) US H30

MILEPOST NO. OR LOCATION (THIS SESSION) MP 317.15

FILENAME W193006.CR7 DISK/TAPE ID _____

BEGINNING DATE 1/28/97 BEGINNING TIME 13:00

ENDING DATE 2/3/97 ENDING TIME 2:00

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		

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	STATE ASSIGNED ID []
	STATE CODE [19]
	SHRP SECTION ID [3006]

HIGHWAY RT. NO. (THIS SESSION) US H30

MILEPOST NO. OR LOCATION (THIS SESSION) MP 317.15

FILENAME W193006.DB7 DISK/TAPE ID _____

BEGINNING DATE 2/12/97 BEGINNING TIME 14:00

ENDING DATE 2/13/97 ENDING TIME 00:00

COUNT DURATION 1 [] 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 _____

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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 [3006]

HIGHWAY RT. NO. (THIS SESSION) US H30

MILEPOST NO. OR LOCATION (THIS SESSION) MP 317.15

FILENAME W193006.DC7 DISK/TAPE ID _____

BEGINNING DATE 2/13/97 BEGINNING TIME 12:00

ENDING DATE 2/27/97 ENDING TIME 15:00

COUNT DURATION 14 [] 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 _____

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

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	STATE CODE [19]
	SHRP SECTION ID [3006]

HIGHWAY RT. NO. (THIS SESSION) US H30

MILEPOST NO. OR LOCATION (THIS SESSION) MP 317.15

FILENAME W193006.DQ7 DISK/TAPE ID _____

BEGINNING DATE 2/27/97 BEGINNING TIME 3:00

ENDING DATE 3/20/97 ENDING TIME 00:00

COUNT DURATION 21 [] 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 _____

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

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	STATE CODE [19]
	SHRP SECTION ID [3006]

HIGHWAY RT. NO. (THIS SESSION) US H30

MILEPOST NO. OR LOCATION (THIS SESSION) MP 317.15

FILENAME W193006.NP6 DISK/TAPE ID _____

BEGINNING DATE 12/26/97 BEGINNING TIME 1:00

ENDING DATE 1/21/97 ENDING TIME 1:00

COUNT DURATION 26 [] 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 SEP 17 1998	PHONE #	(515)239-1526
DATE PREPARED _____			