

<p>SHEET 10</p> <p>LTPP TRAFFIC DATA</p> <p>TRAFFIC VOLUME AND LOAD</p> <p>ESTIMATE UPDATE - NO SITE COUNT</p>	<p>*STATE ASSIGNED ID [_ _ _ _]</p> <p>*STATE CODE <u>119</u></p> <p>*SHRP SECTION ID <u>13033</u></p>
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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 GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S / YR GPS LANE (1000's)
<u>1993</u>	<u>10100</u>	<u>1497</u>	<u>4091</u>	<u>732</u>	<u>295</u>

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

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

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

- ☐ System distribution factors.
- ☒ Other DISTRIBUTION FROM PREVIOUS YEARS COUNTS AT NEARBY LOCATION

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 GROWTH FACTORED LAST YEARS ESTIMATES

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE

- ☐ ESAL/Truck factor.
- ☒ ESAL/vehicle class factors -
Number of classes _____
- ☐ Other _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☐ System distribution factors.
- ☒ Other DISTRIBUTION FROM PREVIOUS YEARS COUNTS AT NEARBY LOCATION

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 STATIC SCALES USED FOR ENFORCEMENT AND PORTABLE SCALES

NAME OF PREPARER <u>PHIL MERAZ</u>	PHONE # <u>(515) 239-1526</u>
DATE PREPARED <u>6/9/94</u>	

<p align="center">SHEET 12</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">CLASSIFICATION DATA</p> <p align="center">TRANSMITTAL FORM</p>	<p>*STATE ASSIGNED ID [_ _ _ _]</p> <p>*STATE CODE [<u>19</u>]</p> <p>*SHRP SECTION ID [<u>3033</u>]</p>
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HIGHWAY RT. NO. (THIS SESSION) US H218 MILEPOST NO. (THIS SESSION) MP 86.17

LOCATION (THIS COUNT) MP 86.17

FILENAME C193033.CT3 DISKTAPE ID _____

BEGINNING DATE 1/19/93 BEGINNING TIME 14:00

ENDING DATE 1/20/93 ENDING TIME 05:00

COUNT DURATION 16 [] 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 # GK-6702

SENSOR TYPE PIEZO CABLE

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS

* AADT FACTORS ARE INCLUDED ON ATTACHED SHEET

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>PHIL MERAZ</u>	PHONE # <u>(515) 239-1526</u>
DATE PREPARED <u>JUL 06 1993</u>	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [19] *SHRP SECTION ID [3033]
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HIGHWAY RT. NO. (THIS SESSION) US H 218

MILEPOST NO. OR LOCATION (THIS SESSION) MP 86.17

FILENAME W193033.CI3 DISK/TAPE ID _____

BEGINNING DATE 1/19/93 BEGINNING TIME 14:00

ENDING DATE 1/20/93 ENDING TIME 06:00

COUNT DURATION 17 ☒ HOURS [] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# GK-6702

SENSOR TYPE PIEZO CABLE

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>PHIL MERAZ</u> DATE PREPARED <u>JUL 08 1993</u>	PHONE # <u>(515) 239-1526</u>
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SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE IOWA
STATE CO 19

FILENAME	START DATE	START TIME hh:mm	END DATE	END TIME hh:mm	CLASS. SCHEME
<u>C199126.KT3</u>	<u>09/30/93</u>	<u>10:00</u>	<u>10/07/93</u>	<u>01:00</u>	<u>FHWA</u>
<u>W199126.KT3</u>	<u>09/30/93</u>	<u>10:00</u>	<u>10/07/93</u>	<u>01:00</u>	<u>FHWA</u>
<u>C199126.M93</u>	<u>11/09/93</u>	<u>11:00</u>	<u>11/18/93</u>	<u>13:00</u>	<u>FHWA</u>
<u>W199126.M93</u>	<u>11/09/93</u>	<u>11:00</u>	<u>11/18/93</u>	<u>13:00</u>	<u>FHWA</u>
<u>C199126.MO3</u>	<u>11/25/93</u>	<u>00:00</u>	<u>12/03/93</u>	<u>14:00</u>	<u>FHWA</u>
<u>W199126.MO3</u>	<u>11/25/93</u>	<u>00:00</u>	<u>12/03/93</u>	<u>14:00</u>	<u>FHWA</u>
<u>C199126.ND3</u>	<u>12/14/93</u>	<u>11:00</u>	<u>12/28/93</u>	<u>04:00</u>	<u>FHWA</u>
<u>W199126.ND3</u>	<u>12/14/93</u>	<u>11:00</u>	<u>12/28/93</u>	<u>04:00</u>	<u>FHWA</u>
<u>C199126.C84</u>	<u>01/08/94</u>	<u>00:00</u>	<u>01/19/94</u>	<u>23:00</u>	<u>FHWA</u>
<u>W199126.C84</u>	<u>01/08/94</u>	<u>00:00</u>	<u>01/19/94</u>	<u>23:00</u>	<u>FHWA</u>
<u>C199126.E94</u>	<u>03/09/94</u>	<u>11:00</u>	<u>03/26/94</u>	<u>07:00</u>	<u>FHWA</u>
<u>W199126.E94</u>	<u>03/09/94</u>	<u>11:00</u>	<u>03/26/94</u>	<u>07:00</u>	<u>FHWA</u>
<u>C199126.EP4</u>	<u>03/26/94</u>	<u>11:00</u>	<u>04/03/94</u>	<u>01:00</u>	<u>FHWA</u>
<u>C193033.NE3</u>	<u>12/15/93</u>	<u>09:00</u>	<u>12/24/93</u>	<u>18:00</u>	<u>FHWA</u>
<u>W193033.NE3</u>	<u>12/15/93</u>	<u>09:00</u>	<u>12/24/93</u>	<u>18:00</u>	<u>FHWA</u>

NAME OF PREPARER PHIL MERAZ PHONE NO. (515)239-1526
DATE PREPARED 4/14/94