

**SHEET 10  
LTPP TRAFFIC DATA**

**TRAFFIC VOLUME AND LOAD  
ESTIMATE UPDATE-NO SITE COUNT**

\*STATE ASSIGNED ID [ ]  
 \*STATE CODE [19]  
 \*SHRP SECTION ID [5042]

**1. ANNUAL TRAFFIC ESTIMATES**

*Sim. 5046*

*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>1995</u>	<u>11526</u>	<u>3308</u>	<u>4268</u>	<u>1362</u>	<u>696</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) \_\_\_\_\_

**ENTERED JUL 16 2009**

NAME OF PREPARER N. Whiteford PHONE# \_\_\_\_\_  
 DATE PREPARED 7/16/09 rev. March 12, 2001

**SHEET 13  
TRAFFIC DATA FILES  
TRANSMITTAL FORM**

STATE  
STATE CODE

IOWA  
19

FILENAME	START DATE mm/dd/yy	START TIME hh:mm	END DATE mm/dd/yy	END TIME hh:mm	CLASS. SCHEME
<u>W193028.FO5</u>	<u>04/25/95</u>	<u>01:00</u>	<u>04/27/95</u>	<u>15:00</u>	<u>FHWA</u>
<u>W193028.E25</u>	<u>03/02/95</u>	<u>00:00</u>	<u>03/05/95</u>	<u>01:00</u>	<u>FHWA</u>
<u>W193028.DQ5</u>	<u>02/27/95</u>	<u>02:00</u>	<u>03/01/95</u>	<u>23:00</u>	<u>FHWA</u>
<u>W193028.E55</u>	<u>03/05/95</u>	<u>02:00</u>	<u>03/07/95</u>	<u>23:00</u>	<u>FHWA</u>
<u>W193028.E85</u>	<u>03/08/95</u>	<u>00:00</u>	<u>03/11/95</u>	<u>05:00</u>	<u>FHWA</u>
<u>W193028.EA5</u>	<u>03/11/95</u>	<u>06:00</u>	<u>03/14/95</u>	<u>00:00</u>	<u>FHWA</u>
<u>W193028.ED5</u>	<u>03/14/95</u>	<u>01:00</u>	<u>03/17/95</u>	<u>01:00</u>	<u>FHWA</u>
<u>W193028.EG5</u>	<u>03/17/95</u>	<u>02:00</u>	<u>03/20/95</u>	<u>01:00</u>	<u>FHWA</u>
<u>W193028.EJ5</u>	<u>03/20/95</u>	<u>02:00</u>	<u>03/23/95</u>	<u>01:00</u>	<u>FHWA</u>
<u>W193028.EM5</u>	<u>03/23/95</u>	<u>02:00</u>	<u>03/25/95</u>	<u>23:00</u>	<u>FHWA</u>
<u>W193028.EP5</u>	<u>03/26/95</u>	<u>00:00</u>	<u>03/29/95</u>	<u>01:00</u>	<u>FHWA</u>
<u>W193028.ES5</u>	<u>03/29/95</u>	<u>00:00</u>	<u>04/01/95</u>	<u>01:00</u>	<u>FHWA</u>
<u>C193033.G15</u>	<u>05/01/95</u>	<u>05:00</u>	<u>05/04/95</u>	<u>03:00</u>	<u>FHWA</u>
<u>C193033.FR5</u>	<u>04/28/95</u>	<u>05:00</u>	<u>05/01/95</u>	<u>02:00</u>	<u>FHWA</u>
<u>C195042.G55</u>	<u>05/05/95</u>	<u>07:00</u>	<u>05/09/95</u>	<u>04:00</u>	<u>FHWA</u>
<u>C195042.G95</u>	<u>05/09/95</u>	<u>07:00</u>	<u>05/14/95</u>	<u>16:00</u>	<u>FHWA</u>

NAME OF PREPARER PHILLIP MERAZ  
DATE PREPARED 07/10/95

PHONE NO. (515) 239-1526

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19

FILENAME	START DATE mm/dd/yy	START TIME hh:mm	END DATE mm/dd/yy	END TIME hh:mm	CLASS. SCHEME
C195042.GN5	05/24/95	14:00	05/28/95	22:00	FHWA
C195042.DR5	02/28/95	02:00	03/05/95	03:00	FHWA
C195042.E55	03/05/95	05:00	03/10/95	01:00	FHWA
C195042.ET5	03/30/95	01:00	04/05/95	07:00	FHWA
C195042.E05	03/10/95	03:00	03/15/95	01:00	FHWA
C195042.EE5	03/15/95	04:00	03/20/95	04:00	FHWA
C195042.EJ5	03/20/95	06:00	03/25/95	04:00	FHWA
C195042.E05	03/25/95	07:00	03/29/95	23:00	FHWA
W195042.G55	05/05/95	07:00	05/09/95	04:00	FHWA
W195042.G95	05/09/95	07:00	05/14/95	16:00	FHWA
W195042.GN5	05/24/95	14:00	05/28/95	22:00	FHWA
W195042.GS5	05/29/95	01:00	06/03/95	16:00	FHWA
W195042.DR5	02/28/95	02:00	03/05/95	03:00	FHWA
W195042.ET5	03/30/95	01:00	04/05/95	07:00	FHWA
W195042.E05	03/10/95	03:00	03/15/95	01:00	FHWA
W195042.EE5	03/15/95	04:00	03/20/95	04:00	FHWA

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<u>W195042.EJ5</u>	<u>03/20/95</u>	<u>06:00</u>	<u>03/25/95</u>	<u>04:00</u>	<u>FHWA</u>
<u>W195042.EO5</u>	<u>03/25/95</u>	<u>07:00</u>	<u>03/29/95</u>	<u>23:00</u>	<u>FHWA</u>
<u>C196049.EO5</u>	<u>03/25/95</u>	<u>07:00</u>	<u>03/30/95</u>	<u>17:00</u>	<u>FHWA</u>
<u>W196049.EO5</u>	<u>03/25/95</u>	<u>07:00</u>	<u>03/30/95</u>	<u>17:00</u>	<u>FHWA</u>
<u>C196150.G45</u>	<u>05/04/95</u>	<u>07:00</u>	<u>05/10/95</u>	<u>21:00</u>	<u>FHWA</u>
<u>C196150.D25</u>	<u>02/02/95</u>	<u>00:00</u>	<u>02/08/95</u>	<u>09:00</u>	<u>FHWA</u>
<u>C196150.DN5</u>	<u>02/24/95</u>	<u>03:00</u>	<u>03/01/95</u>	<u>21:00</u>	<u>FHWA</u>
<u>C196150.EN5</u>	<u>03/24/95</u>	<u>08:00</u>	<u>03/25/95</u>	<u>15:00</u>	<u>FHWA</u>
<u>C196150.EO5</u>	<u>03/25/95</u>	<u>16:00</u>	<u>03/29/95</u>	<u>22:00</u>	<u>FHWA</u>
<u>W196150.G45</u>	<u>05/04/95</u>	<u>07:00</u>	<u>05/10/95</u>	<u>21:00</u>	<u>FHWA</u>
<u>W196150.GA5</u>	<u>05/11/95</u>	<u>00:00</u>	<u>05/24/95</u>	<u>14:00</u>	<u>FHWA</u>
<u>W196150.DN5</u>	<u>02/24/95</u>	<u>03:00</u>	<u>03/01/95</u>	<u>21:00</u>	<u>FHWA</u>
<u>W196150.D25</u>	<u>02/02/95</u>	<u>00:00</u>	<u>02/08/95</u>	<u>09:00</u>	<u>FHWA</u>
<u>W196150.EN5</u>	<u>03/24/95</u>	<u>08:00</u>	<u>03/25/95</u>	<u>15:00</u>	<u>FHWA</u>
<u>W196150.EO5</u>	<u>03/25/95</u>	<u>16:00</u>	<u>03/29/95</u>	<u>22:00</u>	<u>FHWA</u>
<u>C199116.ES5</u>	<u>03/29/95</u>	<u>11:00</u>	<u>04/05/95</u>	<u>07:00</u>	<u>FHWA</u>

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