

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [<u>17</u>] *SHRP SECTION ID [<u>7937</u>]
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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)
<u>2001</u>	<u>2828</u>	<u>278</u>	<u>1414</u>	<u>139</u>	<u>61</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) Growth Factor _____

***5. METHOD FOR ESTIMATING TOTAL TRUCKS, LTPP LANE, AADT**

- ☐ System distribution factors. (2)
☐ Based on actual lane data count. (1)
☒ Other: (3) Growth Factor _____

***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>Nancy Whiteford</u>	PHONE# _____	
DATE PREPARED <u>June 2009</u>	rev. March 12, 2001	

SHEET 10
LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE-NO SITE COUNT

*STATE ASSIGNED ID [_ _ _]
*STATE CODE [17]
*SHRP SECTION ID [7937]

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)
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See Attached Table

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 15 2009

NAME OF PREPARER

DATE PREPARED

D. Whiteford
7/15/09

PHONE#

rev. March 12, 2001

SHEET 10
LTPP TRAFFIC DATA

State Code	SHRP ID	Year	Estimated Total Vehicles AADT (two-way)	Estimated Total TRUCK AADT (two-way)	Estimated Total Vehicles AADT LTPP LANE	Estimated Total TRUCK AADT LTPP LANE	Estimated ESAL's/YR LTPP LANE (X's 1000)
17	7937	2001	2828	278	1414	139	61
17	7937	2002	2856	281	1428	141	61
17	7937	2003	2885	283	1442	142	62
17	7937	2004	2914	286	1457	144	62
17	7937	2005	2943	289	1471	145	63
17	7937	2006	2972	292	1486	146	64
17	7937	2007	3002	295	1501	148	64
17	7937	2008	3032	298	1516	149	65

ILLINOIS
17

NAME OF PREPARER	ROBERT GREEN	PHONE NO.	(217)785-2355
DATE PREPARED	04/09/01		

Illinois

17

NAME OF PREPARER	Robert Green	PHONE NO.	(217)785-2355
DATE PREPARED	07/24/2001		

Illinois
17

NAME OF PREPARER	Robert Green	PHONE NO.	(217)785-2355
DATE PREPARED	07/24/2001		

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NAME OF PREPARER	Robert Green	PHONE NO.	(217)785-2355
DATE PREPARED	07/24/2001		

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE
STATE CODE

ILLINOIS
17

FILENAME	START DATE mm/dd/yy	START TIME hh:mm	END DATE mm/dd/yy	END TIME hh:mm	CLASS SCHEME
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C171002.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
W171003.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
C171003.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
W174074.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
C174074.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
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C174082.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
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W175423.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
C175423.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
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C175843.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
W175849.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
C175849.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
W175854.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
C175854.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
W175908.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
C175908.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
W177937.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
C177937.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
W17SPS6.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13
C17SPS6.I1B	07/01/2001	00:00	07/31/2001	24:00	FHWA-13

NAME OF PREPARER
DATE PREPARED

Robert Green
10/23/2001

PHONE NO. (217)785-2355

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FILENAME	START DATE mm/dd/yy	START TIME hh:mm	END DATE mm/dd/yy	END TIME hh:mm	CLASS SCHEME
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C171003.J1B	08/01/2001	00:00	08/31/2001	24:00	FHWA-13
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C174082.J1B	08/01/2001	00:00	08/31/2001	24:00	FHWA-13
W175020.J1B	08/01/2001	00:00	08/31/2001	24:00	FHWA-13
C175020.J1B	08/01/2001	00:00	08/31/2001	24:00	FHWA-13
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C175843.J1B	08/01/2001	00:00	08/31/2001	24:00	FHWA-13
W175849.J1B	08/01/2001	00:00	08/31/2001	24:00	FHWA-13
C175849.J1B	08/01/2001	00:00	08/31/2001	24:00	FHWA-13
W175854.J1B	08/01/2001	00:00	08/31/2001	24:00	FHWA-13
C175854.J1B	08/01/2001	00:00	08/31/2001	24:00	FHWA-13
W175908.J1B	08/01/2001	00:00	08/31/2001	24:00	FHWA-13
C175908.J1B	08/01/2001	00:00	08/31/2001	24:00	FHWA-13
W177937.J1B	08/01/2001	00:00	08/31/2001	24:00	FHWA-13
C177937.J1B	08/01/2001	00:00	08/31/2001	24:00	FHWA-13
W17SPS6.J1B	08/01/2001	00:00	08/31/2001	24:00	FHWA-13
C17SPS6.J1B	08/01/2001	00:00	08/31/2001	24:00	FHWA-13

NAME OF PREPARER
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10/23/2001

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FILENAME	START DATE mm/dd/yy	START TIME hh:mm	END DATE mm/dd/yy	END TIME hh:mm	CLASS SCHEME
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C171002.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
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C171003.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
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C174074.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
W174082.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
C174082.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
W175020.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
C175020.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
W175423.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
C175423.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
W175843.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
C175843.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
W175849.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
C175849.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
W175869.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
C175869.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
W175854.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
C175854.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
W175908.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
C175908.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
W177937.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
C177937.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
W17SPS6.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13
C17SPS6.K1B	09/01/2001	00:00	09/30/2001	24:00	FHWA-13

NAME OF PREPARER
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10/23/2001

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17

FILENAME	START DATE mm/dd/yy	START TIME hh:mm	END DATE mm/dd/yy	END TIME hh:mm	CLASS SCHEME
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W171002.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
C171003.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
W171003.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
C174074.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
W174074.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
C164082.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
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C175020.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
W175020.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
C175423.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
W175423.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
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W175849.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
C175869.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
W175869.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
C175908.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
W175908.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
C177937.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
W177937.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
C17SPS6.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13
W17SPS6.L11	10/01/2001	00:00	10/31/2001	24:00	FHWA-13

NAME OF PREPARER
DATE PREPARED

Robert Green
01/09/2002

PHONE NO. (217)785-2355

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17

FILENAME	START DATE mm/dd/yy	START TIME hh:mm	END DATE mm/dd/yy	END TIME hh:mm	CLASS SCHEME
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W171002.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
C171003.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
W171003.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
C174074.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
W174074.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
C174082.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
W174082.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
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W175020.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
C175151.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
W175151.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
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W175423.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
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W175843.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
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W175849.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
C175854.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
W175854.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
C175869.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13
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W17SPS6.M11	11/01/2001	00:00	11/30/2011	24:00	FHWA-13

NAME OF PREPARER
DATE PREPARED

Robert Green
01/09/2002

PHONE NO. (217)785-2355

SHEET 13
TRAFFIC DATA FILES
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Illinois
17

FILENAME	START DATE mm/dd/yy	START TIME hh:mm	END DATE mm/dd/yy	END TIME hh:mm	CLASS SCHEME
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W171003.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
C174074.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
W174074.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
C174082.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
W174082.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
C175020.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
W175020.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
C175151.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
W175151.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
C175423.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
W175423.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
C175843.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
W175843.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
C175854.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
W175854.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
C175869.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
W175869.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
C175908.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
W175908.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
C177937.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
W177937.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
C179267.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
W179267.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
C17SPS6.N11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13
W17SPS6.M11	12/01/2001	00:00	12/31/2001	24:00	FHWA-13

NAME OF PREPARER
DATE PREPARED

Robert Green
01/09/2002

PHONE NO. (217)785-2355