

ENTERED SEP 3 0 2004

Sheet 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASIGNED ID	<u>003</u>
	*STATE CODE	<u>17</u>
	*SHRP SECTION ID	<u>5843</u>

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)
2002	26200	9249 8508	9200	3008 3248	1897 1200

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

☐ Growth factored last year's estimate (6)
☐ Estimated based on volumes at nearby loactions. (3)
☐ Used computerized network analysis. (4)
☐ Factored a single count taken this year at the LTPP site. (1)
☐ Averaged multiple counts taken this year at the LTPP site. (2)
☐ Averaged and factored multiple counts taken this year at the LTPP site. (5)
☐ Used flow maps. (7)
☒ Other: (8) Data from 2002 IRIS year end database

3. METHOD FOR ESTIMATING TOTAL TRUCK AADT (TWO-WAY)

☐ Used system average from counts taken this year. (6)
☐ Used count dat from nearby site. (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 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) Data from 2002 IRIS year end database

4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT

☐ System Distribution factors. (2)
☐ Based on actual lane count data. (1)
☒ Other: (3) Half the AADT*70%

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

☐ System Distribution factors. (2)
☐ Based on actual lane count data. (1)
☒ Other: (3) Half the Truck AADT*70%

***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. _____ Tr1. _____
☐ Other: (4) _____

7. ESAL ESTIMATES - SOURCE OF DATA

☐ Weight data collected at LTPP site prior years (2)
☐ Weight data from system aveages this year. (3)
☐ Weight data from system averages prior year. (4)
☐ Weight data from historic W-4 Tables used. (5)
☒ Other: (6) calculated using previous ESAL values

8. WEIGHT SCALE TYPE

☒ WIM scale. (1)
☐ Static scale used for rnforcement. (2)
☐ Static scale not used for rnforcement. (3)
☐ Other: (4) _____

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DATE PREPARED <u>9/10/2004</u>	rev. <u>March 12 2001</u>

Illinois Excel Spreadsheet

SCANNED

FEB 12 2009

ENTERED JUL 15 2009

BY ILLINOIS DEPARTMENT OF TRANSPORTATION

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
W171003.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
C171003.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
W174074.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
C174074.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
W174082.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
C174082.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
W175151.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
C175151.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
W175423.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
C175423.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
W175453.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
C175453.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
W175843.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
C175843.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
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C175854.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
W175869.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
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C175908.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
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C177937.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
W175020.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
C175020.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
W179267.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
C179267.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13

NAME OF PREPARER
DATE PREPARED

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07/16/2002

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