

ENTERED SEP 30 2004

<p align="center">Sheet 10 LTPP TRAFFIC DATA</p> <p>TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT</p>	*STATE ASSIGNED ID	006
	*STATE CODE	17
	*SHRP SECTION ID	5854

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	17200 17687	1700 1238	6000 7959	600 557	142 122

DAOPR-48

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

☐ Growth factored last year's estimate (6)
☐ Estimated based on volumes at nearby locations. (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

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%

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

☐ Used system average from counts taken this year. (6)
☐ Used count data 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

*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 averages 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 reinforcement. (2)
☐ Static scale not used for reinforcement. (3)
☐ Other: (4) _____

NAME OF PREPARER _____ Robert Green	PHONE # _____ (217)785-2355
DATE PREPARED _____ 9/10/2004	

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
W175849.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
C175849.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
W175954.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
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
C175869.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
W175908.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
C175908.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
W177937.F1C	04/01/02	00:00	04/30/02	24:00	FHWA-13
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

Bob Green
07/16/2002

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