

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 ASIGNED ID	017
	*STATE CODE	17
	*SHRP SECTION ID	9327

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	<del>23100</del> 19933	<del>7500</del> 5180	<del>8100</del> 8970	<del>2600</del> 2331	<del>591</del> 425

DAOF R-22

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

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 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

\*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 aveages 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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Illinois Excel Spreadsheet

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