

ENTERED SEP 27 2004

<p align="center">Sheet 10 LTPP TRAFFIC DATA</p> <p>TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT</p>	<p>*STATE ASSIGNED ID <u>0007</u></p> <p>*STATE CODE <u>17</u></p> <p>*SHRP SECTION ID <u>5869</u></p>
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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)
2003	18000	1450	6300	500	

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) Counts from the Internet ADT application

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) Counts from the Internet ADT application

4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT

- ☐ System Distribution factors. (2)
☐ Based on actual lane count data. (1)
☒ Other: (3) Half of 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 of 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 averages this year. (3)
☐ Weight data from system averages prior year. (4)
☐ Weight data from historic W-4 Tables used. (5)
☐ Other: (6) _____

8. WEIGHT SCALE TYPE

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

<p>NAME OF PREPARER <u>Robert Green</u></p> <p>DATE PREPARED <u>7/20/2004</u></p>	<p>PHONE # <u>(217)785-2355</u></p> <p align="center">Illinois Excel Spreadsheet</p>
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rev. March 12 2001

See the other sheet

Duplicate

Sheet 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASIGNED ID <u>0007</u> *STATE CODE <u>17</u> *SHRP SECTION ID <u>5869</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)
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2003	<u>18000</u> <i>26370</i>	<u>1450</u> <i>1848</i>	<u>6300</u> <i>10940</i>	<u>500</u> <i>831</i>	<u>243</u>
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2. METHOD FOR ESTIMATING TOTAL VEHICLE AADT (TWO-WAY)

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☐ Used flow maps. (7)
☒ Other: (8) Counts from the Internet ADT application

4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT

- ☐ System Distribution factors. (2)
☐ Based on actual lane count data. (1)
☒ Other: (3) Half of 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 of 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)
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☐ Factored a single count taken this year at the LTPP site. (1)
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☐ ESAL/vehicle class. (2) (No. of classes) _____
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7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Weight data collected at LTPP site prior years (2)
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8. WEIGHT SCALE TYPE

- ☒ WIM scale. (1)
☐ Static scale used for rnforcement. (2)
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NAME OF PREPARER <u>Robert Green</u> DATE PREPARED <u>7/20/2004</u>	PHONE # <u>(217)785-2355</u>
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