

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	*STATE ASSIGNED ID [<u>555</u>] *STATE CODE [<u>29</u>] *SHRP SECTION ID [<u>1005</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 GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S / YR GPS LANE (1000's)
<u>1990</u>	<u>6574</u>	<u>925</u>	<u>5604</u>	<u>409</u>	<u>154</u>

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

- ☒ Growth factored last year's estimate.
☐ Estimated based on volume counts at nearby locations.
☐ Used computerized network analysis.
☐ Other _____

5. METHOD FOR ESTIMATING TOTAL TRUCKS, GPS LANE, AADT

- ☐ System distribution factors.
☒ Other Factors based on actual lane count data

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

- ☐ Used system average from counts taken this year.
☐ Used count data from nearby sites.
☒ Used count data from previous years at GPS site.
☐ Used system averages from previous year counts.
☐ Used computerized network analysis.
☐ Other _____

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE

- ☐ ESAL/Truck factor.
☒ ESAL/vehicle class factors -
 Number of classes 13
☐ Other _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☐ System distribution factors.
☒ Other Factors based on actual lane count data

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Prior years data collected at GPS site.
☐ Current year system average.
☒ Prior year system average.
☐ Historical W-4 tables.
☐ Other _____

8. WEIGHT SCALE TYPE

- ☒ WIM Scale.
☐ Static scale used for enforcement.
☐ Static scale not used for enforcement.
☐ Other _____

NAME OF PREPARER <u>Fred Trippensee</u>	PHONE # <u>314-751-3980</u>
DATE PREPARED <u>May '93</u>	

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	<div style="text-align: right; margin-bottom: 5px;">555</div> *STATE ASSIGNED ID [<u>1005</u>] *STATE CODE [<u>29</u>] *SHRP SECTION ID [<u>1005</u>]
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1. ANNUAL TRAFFIC ESTIMATES

Please make this correction for the 1990 data.

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S/YR GPS LANE (1000's)
1990	12952 = 2 WAY 6574 <i>6574 = WB ONLY</i>	925	5604	409	154

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

- ☒ Growth factored last year's estimate.
☐ Estimated based on volume counts at nearby locations.
☐ Used computerized network analysis.
☐ Other _____

5. METHOD FOR ESTIMATING TOTAL TRUCKS, GPS LANE, AADT

- ☐ System distribution factors.
☒ Other Factors based on actual lane count data

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

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☐ Used count data from nearby sites.
☒ Used count data from previous years at GPS site.
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☐ Other _____

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE

- ☐ ESAL/Truck factor.
☒ ESAL/vehicle class factors -
 Number of classes 13
☐ Other _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☐ System distribution factors.
☒ Other Factors based on actual lane count data

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Prior years data collected at GPS site.
☐ Current year system average.
☒ Prior year system average.
☐ Historical W-4 tables.
☐ Other _____

8. WEIGHT SCALE TYPE

- ☒ WIM Scale.
☐ Static scale used for enforcement.
☐ Static scale not used for enforcement.
☐ Other _____

NAME OF PREPARER <u>Fred Trippensee</u>	PHONE # <u>314-751-3980</u>
DATE PREPARED <u>May '93</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [0555]
	*STATE CODE [29]
	*SHRP SECTION ID [4005]

HIGHWAY RT. NO. (THIS SESSION) 54 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) 0.1 Mi. E/O Rt. V

FILENAME C291005.JM0 DISK/TAPE ID MOC.WDATA

BEGINNING DATE 8/23/90 BEGINNING TIME 1100

ENDING DATE 8/27/90 ENDING TIME 1100

COUNT DURATION 4 [] HOURS [✓] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER* _____ #BINS _____

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE ☒ PERMANENT _____

EQUIPMENT MAKE/MODEL # Streeter Richardson Trafficomp III

SENSOR TYPE Inductive Loop & Piezo Cable

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Allan H. Heckman</u>	PHONE # <u>314-751-2842</u>
DATE PREPARED <u>2/19/91</u>	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [0555]
	*STATE CODE [29]
	*SHRP SECTION ID [1005]

HIGHWAY RT. NO. (THIS SESSION) 54

MILEPOST NO. OR LOCATION (THIS SESSION) 0.1 Mi. E/O Rt. V

FILENAME W291005.JM0 DISK/TAPE ID MOCWDATA

BEGINNING DATE 8/23/90 BEGINNING TIME 1200

ENDING DATE 8/27/90 ENDING TIME 1100

COUNT DURATION 4 [] HOURS [☒] DAYS [] MONTHS

WEIGHT SCALE TYPE: PORT. WIM ☒ PERM. WIM [] OTHER []

EQUIPMENT MAKE/MODEL# Golden River 3081

SENSOR TYPE Capacitance Pads

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Allan H. Heckman</u>	PHONE # <u>314-751-2842</u>
DATE PREPARED <u>2/19/91</u>	