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| SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT | <div style="text-align: right; margin-bottom: 5px;">178</div> *STATE ASSIGNED ID [<u>4021</u>] *STATE CODE [<u>29</u>] *SHRP SECTION ID [<u>5091</u>] |
|---|---|

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>1991</u> | <u>10730</u> | <u>2508</u> | <u>4687</u> | <u>1127</u> | <u>926</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 _____

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

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| SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM | *STATE ASSIGNED ID [0178] |
| | *STATE CODE [29] |
| | *SHRP SECTION ID [5091] [5000] |

HIGHWAY RT. NO. (THIS SESSION) I-35 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) 1.0 Mi. N/O Rte 69

FILENAME C295000.J11 DISK/TAPE ID _____

BEGINNING DATE 08/1/91 BEGINNING TIME 1000

ENDING DATE 8/5/91 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 # Golden River GR 3081

SENSOR TYPE Capactiance Pad, Inductance Loops

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.

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| NAME OF PREPARER <u>Allan Heckman, Dave Schmitz</u> | PHONE # <u>(314) 751-2842</u> |
| DATE PREPARED <u>2/20/92</u> | |

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|--|---------------------------|
| SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM | *STATE ASSIGNED ID [0178] |
| | *STATE CODE [29] |
| | *SHRP SECTION ID [5000] |

HIGHWAY RT. NO. (THIS SESSION) I-35

MILEPOST NO. OR LOCATION (THIS SESSION) 1.0 Mi. N/O Rte 69

FILENAME W 29 5000. J11 DISK/TAPE ID _____

BEGINNING DATE 8/1/91 BEGINNING TIME 1000

ENDING DATE 8/5/91 ENDING TIME 1100

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

WEIGHT SCALE TYPE: PORT. WIM ☒ PERM. WIM _____ OTHER _____

EQUIPMENT MAKE/MODEL# Golden River GR 3081

SENSOR TYPE Capactiance Pad, Inductance Loops

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

| | |
|---|-------------------------------|
| NAME OF PREPARER <u>Allan Heckman, Dave Schmitz</u> | PHONE # <u>(314) 751-2842</u> |
| DATE PREPARED <u>2/20/92</u> | |