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| <p><b>SHE 0</b></p> <p><b>LTPP TRAFFIC DATA</b></p> <p><b>TRAFFIC VOLUME AND LOAD</b></p> <p><b>ESTIMATE UPDATE - NO SITE COUNT</b></p> | <p>*STATE ASSIGNED ID [ _ _ _ _ ]</p> <p>*STATE CODE [ 04 ]</p> <p>*SHRP SECTION ID [ 1062 ]</p> |
|---|--|

**1. ANNUAL TRAFFIC ESTIMATES**

| YEAR        | ESTIMATED<br>TOTAL VEHICLES<br>AADT<br>(TWO-WAY) | ESTIMATED<br>TOTAL TRUCK<br>AADT<br>(TWO-WAY) | ESTIMATED<br>TOTAL VEHICLES<br>AADT<br>GPS LANE | ESTIMATED<br>TOTAL TRUCKS<br>AADT<br>GPS LANE | ESTIMATED<br>ESAL'S / YR<br>GPS LANE<br>(1000's) |
|-------------|--|---|---|---|--|
| <u>1992</u> | <u>10,250</u>                                    | <u>3,600</u>                                  | <u>4,100</u>                                    | <u>1,450</u>                                  | <u>1,000</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 \_\_\_\_\_

**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 \_\_\_\_\_

**4. METHOD FOR ESTIMATING TOTAL VEHICLES  
GPS LANE AADT**

- ☐ System distribution factors.
- ☐ Other \_\_\_\_\_

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

- ☐ System distribution factors.
- ☐ Other \_\_\_\_\_

**6. METHOD FOR ESTIMATING ESAL/YEAR  
IN GPS LANE**

- ☐ ESAL/Truck factor.
- ☐ ESAL/vehicle class factors -  
Number of classes \_\_\_\_\_
- ☐ Other \_\_\_\_\_

**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 \_\_\_\_\_

**ENTERED**

**MAR - 1 1994**

By \_\_\_\_\_

|                        |               |
|------------------------|---------------|
| NAME OF PREPARER _____ | PHONE # _____ |
| DATE PREPARED _____    |               |

**SHEET 14  
LTPP TRAFFIC DATA**

**EQUIPMENT INSTALLATION LOG**

STATE ASSIGNED ID [ 016 ]

STATE CODE [ 04 ]

SHRP SECTION ID [ 1062 ]

LOCATION MP 92.9 WB, I-40 DATE OF INSTALLATION 11/92

|  | TYPE           | BRAND NAME | SERIAL NUMBER |
|--|----------------|------------|---------------|
| Control Unit(s) and peripheral equipment |                |            |               |
| Control Unit                             | <u>AVC-100</u> | <u>PAT</u> |               |
| Interface                                |                |            |               |
| Modem                                    |                |            |               |
| Loop Amplifiers                          |                |            |               |
| Other _____                              |                |            |               |
| Sensor(s) / Platform(s)                  |                |            |               |
| GPS Lane Sensor                          | <u>Piezo</u>   | <u>PAT</u> |               |
| Sensor Next Adjacent Lane (1)            |                |            |               |
| Sensor Next Adjacent Lane (2)            |                |            |               |
| Sensor Next Adjacent Lane (3)            |                |            |               |
| Diagonal Sensor                          |                |            |               |
| Offscale Sensor                          |                |            |               |
| Right Platform                           |                |            |               |
| Left Platform                            |                |            |               |
| Other _____                              |                |            |               |
| Software                                 |                |            |               |
| Complete Package                         |                |            |               |
| Axle Spacing Algorithm Only              |                |            |               |
| Other _____                              |                |            |               |
| Loops                                    |                |            |               |
| Upstream - Lane 1                        |                |            |               |
| Downstream - Lane 1                      |                |            |               |
| Upstream - Other Lanes                   |                |            |               |
| Downstream - Other Lanes                 |                |            |               |