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| SHEET 1<br>LTPP TRAFFIC DATA<br>SUMMARY TRANSMITTAL FORM | *STATE ASSIGNED ID [1101]<br>*STATE CODE [13]<br>*SHRP SECTION ID [1001] |
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8-22-55

STATE OR PROVINCE GA COUNTY WALTON  
HIGHWAY ROUTE NO. SR10, US18 MILEPOST# 6.7  
NEAREST CITY/TOWN BETWEEN NEAREST INTERSECTION CR66  
FUNCTIONAL CLASS 02 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4  
DIRECTION OF TRAVEL GPS LANE 4 (WB) DATE OPENED TO TRAF. - - - 87  
FIPS COUNTY CODE <sup>297</sup> 07640 FHWA STATION IDENTIFICATION NO. \_\_\_\_\_  
HPMS SAMPLE NO. 0010001057410 HPMS SUBDIVISION NO. \_\_\_\_\_  
TYPE OF PAVEMENT: AC ☒ PCC \_\_\_\_\_ OTHER I ASPH  
CONTROL OF ACCESS: YES \_\_\_\_\_ NO ☒ MEDIAN: YES ☒ NO \_\_\_\_\_  
CURRENT SURROUNDING DEVELOPMENT:  
URBAN \_\_\_\_\_ SUBURBAN \_\_\_\_\_ RURAL ☒  
HAS INTENSITY OF ROADSIDE DEVELOPMENT INCREASED OVER PAST 10 YEARS?  
YES \_\_\_\_\_ NO \_\_\_\_\_  
IF YES, DESCRIBE CHANGES \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

NOTE: ATTACH ALL RELATED FORMS AND COUNT DATA AND SUBMIT TO THE  
SHRP REGIONAL OFFICE. ATTACH MAP INDICATING THE LOCATION OF  
EACH TRAFFIC COUNT, VEHICLE CLASSIFICATION COUNT, OR WEIGHT  
STATION RELATIVE TO THIS GPS TEST SECTION.

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

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| <p><b>SHEET 2</b></p> <p><b>LTPP TRAFFIC DATA</b></p> <p><b>TRAFFIC VOLUMES<br/>AND LOAD ESTIMATES</b></p> | <p>*STATE ASSIGNED ID [ _ _ _ _ ]</p> <p>*STATE CODE [ 1 3 ]</p> <p>*SHRP SECTION ID [ 1 0 0 1 ]</p> |
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| YEAR | 1.<br>ESTIMATED<br>TOTAL VEHICLES<br>AADT<br>(TWO-WAY) | 2.<br>ESTIMATED<br>TOTAL TRUCK<br>AADT<br>(TWO-WAY) | 3.<br>ESTIMATED<br>TOTAL VEHICLES<br>AADT<br>GPS LANE | 4.<br>ESTIMATED<br>TOTAL TRUCKS<br>AADT<br>GPS LANE | 5.<br>ESTIMATED<br>ESAL'S / YR<br>GPS LANE<br>(1000's) |
|------|--|---|---|---|--|
| 1989 | 10139  | 994 (9.8%)  | $10 \times 0.65 \frac{1}{2}$<br>3295                  | $10 \times 0.85 \frac{1}{2}$<br>422                 | $(4) \times 15 \times 1.15$<br>163.45                  |
| 1988 | 5362   | 525   | 1743  | 223   | 68.41  |
| 1987 | 5664   | 555   | 1841  | 236   | 72.32  |
| 1986 |  |   |   |   |  |
| 1985 |  |   |   |   |  |
| 1984 |  |   |   |   |  |
| 1983 |  |   |   |   |  |
| 1982 |  |   |   |   |  |
| 1981 |  |   |   |   |  |
| 1980 |  |   |   |   |  |
| 1979 |  |   |   |   |  |
| 1978 |  |   |   |   |  |
| 1977 |  |   |   |   |  |
| 1976 |  |   |   |   |  |
| 1975 |  |   |   |   |  |
| 1974 |  |   |   |   |  |
| 1973 |  |   |   |   |  |
| 1972 |  |   |   |   |  |
| 1971 |  |   |   |   |  |
| 1970 |  |   |   |   |  |
| 1969 |  |   |   |   |  |
| 1968 |  |   |   |   |  |
| 1967 |  |   |   |   |  |
| 1966 |  |   |   |   |  |
| 1965 |  |   |   |   |  |

|                                      |                             |
|--------------------------------------|-----------------------------|
| NAME OF PREPARER <u>LANKA SANTHA</u> | PHONE # <u>4-4-363-7559</u> |
| DATE PREPARED <u>4/6/92</u>          |                             |

# LTPP TRAFFIC DATA PROCEDURES FOR ESTIMATING ANNUAL AVERAGE VOLUMES AND TOTAL ANNUAL ESALS

\*STATE ASSIGNED ID [ \_ \_ \_ \_ ]

\*STATE CODE [ 13 ]\*SHRP SECTION ID [ 1001 ]1. Year (s) Applicable '87-'89

## 2. METHOD FOR ESTIMATING AADT

- ☐ Factored a single count taken this year at the GPS site.  
☐ Averaged multiple counts taken this year at the GPS site.  
☐ Averaged and factored multiple counts taken this year at the GPS site.  
☐ Growth factored last year's estimate.  
☐ Estimated based on volume counts at nearby locations.  
☐ Used flow maps.  
☐ Used computerized network analyses.  
☒ Other: state wide functional system

## 3. METHOD FOR ESTIMATING TRUCK VOLUMES OR PERCENTAGES

- ☐ Used a single count taken this year at the GPS site.  
☐ Factored a single count taken this year at the GPS site.  
☐ Averaged multiple counts taken this year at the GPS site.  
☐ Used system averages from counts taken this year.  
☐ Used count data from nearby sites.  
☐ Used count data taken in earlier years at the GPS site.  
☐ Used system averages taken in earlier years at the GPS site.  
☐ Used computerized network analyses.  
☒ Other: Estimate based on function system

## 4. METHOD FOR ESTIMATING AADT BY GPS LANE

- ☐ Based on actual lane count data.  
☒ System distribution factors.  
☐ Other: \_\_\_\_\_

## 5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES

- ☐ Based on actual lane count data.  
☒ System distribution factors.  
☐ Other: \_\_\_\_\_

## 6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.  
☒ ESAL/Vehicle class. (no. of classes) 2  
☐ Other: \_\_\_\_\_

## 7. ESAL ESTIMATES

## (A) Source of Data

- ☐ Weight data collected at GPS site this year.  
☐ Weight data collected at GPS site prior years.  
☐ Weight data from system averages this year.  
☐ Weight data from system averages prior years.  
☒ Weight data from historic W-4 Tables used.  
☐ Other: \_\_\_\_\_

## (B) Weight Scale Type

- ☐ WIM scale.  
☒ Static scale used for enforcement.  
☐ Static scale not used for enforcement.  
☐ Other: \_\_\_\_\_

NAME OF PREPARER Lanka SanthaPHONE # 404-363-7557DATE PREPARED 4/6/92