

SHEET 1 LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM	*STATE ASSIGNED ID [2251] *STATE CODE [13] *SHRP SECTION ID [4420]
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RECEIVED APR 20 1992

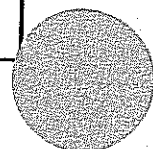
STATE OR PROVINCE Georgia COUNTY BRYAN
HIGHWAY ROUTE NO. SR 25, US 17 MILEPOST# 2.3
NEAREST CITY/TOWN RICHMOND HILL NEAREST INTERSECTION CR 85
FUNCTIONAL CLASS 02 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4
DIRECTION OF TRAVEL GPS LANE YN ^{ALY 28/95} DATE OPENED TO TRAF. - - - 85
FIPS COUNTY CODE 029 ^{RICHMOND HILL} ~~65044~~ FHWA STATION IDENTIFICATION NO. _____
HPMS SAMPLE NO. 0025001020600 HPMS SUBDIVISION NO. _____
TYPE OF PAVEMENT: AC ✓ PCC _____ OTHER I _____
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 _____

BRC -

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 _____	

<p>SHEET 2</p> <p>LTPP TRAFFIC DATA</p> <p>TRAFFIC VOLUMES AND LOAD ESTIMATES</p>	<p>*STATE ASSIGNED ID [_ _ _ _]</p> <p>*STATE CODE [<u>12</u>]</p> <p>*SHRP SECTION ID [<u>4420</u>]</p>
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YEAR	1. ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	2. ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	3. ESTIMATED TOTAL VEHICLES AADT GPS LANE	4. ESTIMATED TOTAL TRUCKS AADT GPS LANE	5. ESTIMATED ESAL'S/YR GPS LANE (1000's)
1989	<u>13167</u>	<u>1567 (11.9%)</u>	<u>① x 0.65 4279</u>	<u>② x 0.65 666</u>	<u>④ x 1.06 x 365 257.67</u>
1988	<u>10266</u>	<u>1222</u>	<u>3337</u>	<u>519</u>	<u>200.94</u>
1987	<u>9435</u>	<u>1123</u>	<u>3067</u>	<u>477</u>	<u>184.66</u>
1986	<u>10669</u>	<u>1270</u>	<u>3468</u>	<u>540</u>	<u>208.83</u>
1985	<u>9815</u>	<u>1168</u>	<u>3190</u>	<u>496</u>	<u>192.06</u>
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1966					
1965					

NAME OF PREPARER <u>Lanka Sathya</u>	PHONE # <u>404 - 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 [4420]

1. Year (s) Applicable 85 - '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: Estimates based on functional 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 # 404-363-7559DATE PREPARED 4/6/92