

SHEET 1 LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM	*STATE ASSIGNED ID [5251]
	*STATE CODE [13]
	*SHRP SECTION ID [5023]

RECEIVED APR 20 1992

SB
8-22-95

STATE OR PROVINCE GA COUNTY CAMDEN
HIGHWAY ROUTE NO. SR405, I-95 MILEPOST# 2.2
NEAREST CITY/TOWN KINGSLAND NEAREST INTERSECTION SR40
FUNCTIONAL CLASS 01 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4
DIRECTION OF TRAVEL GPS LANE 1 (NB) DATE OPENED TO TRAF. - - - 87
FIPS COUNTY CODE ⁰³⁹ 48640 FHWA STATION IDENTIFICATION NO. _____
HPMS SAMPLE NO. - HPMS SUBDIVISION NO. _____
TYPE OF PAVEMENT: AC _____ PCC ☒ OTHER J
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 _____	

SHEET 2

LTPP TRAFFIC DATA

TRAFFIC VOLUMES
AND LOAD ESTIMATES

*STATE ASSIGNED ID [_ _ _ _]

*STATE CODE [13]

*SHRP SECTION ID [5023]

from Georgia => correspondence dated 7/31/92
MS 8/6/92

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	28354	4934 (17.4%)	0×0.65 9215	$(2) \times 0.85$ 2097	$(4) \times 1.43 \times 0.265$ 1094.53
1988	29628	5155	9629	2191	1143.53
1987	20755	3611	6746	1535	801.02
1986	26571	4623	8636	1965	1025.59
1985	28901	5029	9393	2137	1115.53
1984	27249	4741	8856	2015	1051.76
1983	26129	4546	8492	1932	1008.53
1982	21762	3787	7073	1609	839.97
1981	18738	3260	6090	1386	723.25
1980	21678	3772	7045	1603	836.73
1979	23786	4139	7730	1759	918.09
1978	22902	3985	7443	1694	883.97
1977	15640	2721	5883	1157	603.67
1976	16095	2801	5231	1190	621.38
1975	14694	2557	4776	1087	567.16
1974	11663	2029	3790	862	450.17
1973					
1972					
1971					
1970					
1969					
1968					
1967					
1966					
1965					

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

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

*STATE ASSIGNED ID [_ _ _ _]

*STATE CODE [13]

*SHRP SECTION ID [5023]

1. Year (s) Applicable '87-89
74-86

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 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 # 404-383-7557DATE PREPARED 4/6/92