

SHEET 1 LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM	*STATE ASSIGNED ID [1171] *STATE CODE [12] *SHRP SECTION ID [8997]
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STATE OR PROVINCE Florida COUNTY Clay
 HIGHWAY ROUTE NO. SR15/US17 MILEPOST# MP 7.14
 NEAREST CITY/TOWN ^{6.0 miles north of} Green Cove Sps. NEAREST INTERSECTION ^{1.1 mi south of} CR 220
 FUNCTIONAL CLASS 02 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4
 DIRECTION OF TRAVEL GPS LANE South DATE OPENED TO TRAF. 9-17-90
 FIPS COUNTY CODE 019 FHWA STATION IDENTIFICATION NO. NA
 HPMS SAMPLE NO. NONE HPMS SUBDIVISION NO. NONE
 TYPE OF PAVEMENT: AC ☒ PCC ☐ OTHER ☐
 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 lots of residential
development but off of CR 220.
Limited commercial along US17.

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 <u>Ray Harris/Keshe Mami</u> DATE PREPARED <u>2/91</u>	PHONE # <u>(904) 488-4111</u>
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SHEET 2

LTPP TRAFFIC DATA

TRAFFIC VOLUMES
AND LOAD ESTIMATES

*STATE ASSIGNED ID 1171

*STATE CODE 12

*SHRP SECTION ID 3997

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)
→ 1990	<u>16,066</u>	<u>2,281</u>	<u>7,230</u>	<u>1,026</u>	<u>393</u>

Moved To
Sheet 10.
JB
6/21-88

NAME OF PREPARER

Gordon R. Morgan

PHONE #

(904) 488-4111

DATE PREPARED

2/18/92

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

*STATE ASSIGNED ID [1171]

*STATE CODE [12]

*SHRP SECTION ID [3992]

1. Year Applicable 90

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: _____

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: See note 2

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) _____
- ☐ 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 M DancyPHONE # (904) 488-4111DATE PREPARED 3/91

SHEET 4
LTPP TRAFFIC DATA
TRAFFIC VOLUME COUNTS

*STATE ASSIGNED ID [1171]

*STATE CODE [12]

*SHRP SECTION ID [3997]

HIGHWAY ROUTE NO. (THIS COUNT) S.R. 15 / U.S. 17

Count STA # 3101; MIP 4.200

MILEPOST# OR LOCATION (THIS COUNT) ~~7.14~~

BEGINNING DATE 4-30-90 ENDING DATE 4-30-90

BEGINNING TIME 0000 ENDING TIME 2400

COUNT DURATION 24 ☒ HOURS ☐ DAYS ☐ MONTHS

TYPE OF COUNTER Stratton - Amek In NAME/MODEL # 125

TYPE OF COUNT: TWO-WAY ☒ ONE DIRECTION ONLY ☐ GPS TEST LANE ONLY ☐

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)		<u>18046</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		<u>1.01</u>
B. AXLE CORRECTION FACTOR		<u>0.898</u>
C. DAY OF WEEK FACTOR		<u>----</u>
D. MONTH FACTOR		<u>----</u>
E. OTHER FACTOR (_____)		<u>----</u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>16066</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>----</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>----</u>
6. AADT GPS LANE		<u>----</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER M. Watner / M. Dancy

PHONE # (904) 488-4111

DATE PREPARED 4/91