

<b>SHEET 1</b> <b>LTPP TRAFFIC DATA</b> <b>SUMMARY TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [1216] *STATE CODE [12] *SHRP SECTION ID [4135]
---	--

STATE OR PROVINCE Florida COUNTY Polk 18.32  
16.22  
2.10  
 HIGHWAY ROUTE NO. 25/US 27 MILEPOST# MP 16.22 17.04  
16.22  
.82  
 NEAREST CITY/TOWN 2.10 mi south of Lake Wales NEAREST INTERSECTION 0.82 miles south of CR 17A  
 FUNCTIONAL CLASS 02 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4  
 DIRECTION OF TRAVEL GPS LANE north DATE OPENED TO TRAF. 6-13-89  
 FIPS COUNTY CODE 105 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 no major developments

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 Roy Harris / Leslie Mann PHONE # (904) 488-4111  
 DATE PREPARED 2/91

TK  
 ARCHIVED JUL 17 2008

## TRAFFIC VOLUMES AND LOAD ESTIMATES

\*SHRP SECTION ID 4135

Moved To  
Sheet 10

JB  
4-21-58

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 [1216]

\*STATE CODE [12]

\*SHRP SECTION ID [1735]

1. Year Applicable 1990

## 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: Continuous Count

Static 128  
used for AADT estimation on this section

## 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

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

\*STATE ASSIGNED ID [1216]

\*STATE CODE [12]

\*SHRP SECTION ID [4135]

1. Year Applicable 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: \_\_\_\_\_

## 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 3

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

\*STATE ASSIGNED ID [1216]

\*STATE CODE [12]

\*SHRP SECTION ID [4135]

1. Year Applicable 1988

## 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: \_\_\_\_\_

## 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 G MorganPHONE # (904) 488-4111DATE PREPARED 5/91

## LTPP TRAFFIC DATA

## TRAFFIC VOLUME COUNTS

\*STATE ASSIGNED ID [1216]

\*STATE CODE [12]

\*SHRP SECTION ID [4135]

HIGHWAY ROUTE NO. (THIS COUNT) SR 25 / US 27COUNT STA # 128 IMP 18.080MILEPOST# OR LOCATION (THIS COUNT) 16.22BEGINNING DATE 1-1-90 ENDING DATE 12-31-90BEGINNING TIME 0000 (1-1-90) ENDING TIME 2400 (12-31-90)COUNT DURATION 12 [ ] HOURS [ ] DAYS [X] MONTHSTYPE OF COUNTER Strobe-Beam NAME/MODEL # TRFCMP III/241TYPE OF COUNT: TWO-WAY ☒ ONE DIRECTION ONLY ☐ GPS TEST LANE ONLY ☐

## ACTUAL COUNTS

## ITEM

## UNITS

1. TOTAL NO. OF VEHICLES (RAW COUNT)

19991

2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):

A. ADJUSTMENT TO 24-HOUR COUNT

-----

B. AXLE CORRECTION FACTOR

-----

C. DAY OF WEEK FACTOR

-----

D. MONTH FACTOR

-----

E. OTHER FACTOR ( )

-----

3. ANNUAL AVERAGE DAILY TRAFFIC (AADT)  
(TWO-WAY)19991

4. DIRECTIONAL DISTRIBUTION FACTOR

50.56 (design hour)

5. GPS LANE DISTRIBUTION FACTOR

-----

6. AADT GPS LANE

-----

N/A continuous counter

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER M DancyPHONE # (904) 488-4111DATE PREPARED 4/91







<p align="center">SHEET 4</p> <p align="center"><b>LTPP TRAFFIC DATA</b></p> <p align="center"><b>TRAFFIC VOLUME COUNTS</b></p>	*STATE ASSIGNED ID [1216]
	*STATE CODE [2]
	*SHRP SECTION ID [4135]

HIGHWAY ROUTE NO. (THIS COUNT) SR 25 (US 27)

MILEPOST# OR LOCATION (THIS COUNT) LA. 960 (Count Sta. # 147)

BEGINNING DATE 7-22-87 ENDING DATE Same

BEGINNING TIME 00:00 ENDING TIME 24:00

COUNT DURATION 24 [✓] HOURS [ ] DAYS [ ] MONTHS

TYPE OF COUNTER Streeter-Amet Jr. NAME/MODEL # 125

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

ACTUAL COUNTS	
ITEM	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)	<u>18662</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):	
A. ADJUSTMENT TO 24-HOUR COUNT	<u>0.94</u>
B. AXLE CORRECTION FACTOR	<u>-----</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>19854</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 <u>M. Watne</u>	PHONE # <u>988-4111</u>
DATE PREPARED <u>7/25/91</u>	

<p align="center">SHEET 4</p> <p align="center"><b>LTPP TRAFFIC DATA</b></p> <p align="center"><b>TRAFFIC VOLUME COUNTS</b></p>	*STATE ASSIGNED ID <u>[1216]</u>
	*STATE CODE <u>121</u>
	*SHRP SECTION ID <u>[4435]</u>

HIGHWAY ROUTE NO. (THIS COUNT) SR 25 (US 27)

MILEPOST# OR LOCATION (THIS COUNT) 18.725 (Count. Sta. #88)

BEGINNING DATE 7-22-87 ENDING DATE Same

BEGINNING TIME 00:00 ENDING TIME 24:00

COUNT DURATION 24 [ 1 ] HOURS [    ] DAYS [    ] MONTHS

TYPE OF COUNTER Stroeter-Amet J. NAME/MODEL # 125

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

*entered  
under  
7/23/87*

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)		<u>20227</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		<u>0.94</u>
B. AXLE CORRECTION FACTOR		<u>  </u>
C. DAY OF WEEK FACTOR		<u>  </u>
D. MONTH FACTOR		<u>  </u>
E. OTHER FACTOR ( <u>                                </u> )		<u>  </u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>21518</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 <u>M. Mathee</u>	PHONE # <u>988-4111</u>
DATE PREPARED <u>7/25/91</u>	