

RECEIVED 11/20/91

93220-000

SHEET 1

LTPP TRAFFIC DATA

SUMMARY TRANSMITTAL FORM

*STATE ASSIGNED ID [1593]

*STATE CODE [12]

*SHRP SECTION ID [4106]

STATE OR PROVINCE Florida COUNTY Palm BeachHIGHWAY ROUTE NO. I-95 MILEPOST# MP 41.68NEAREST CITY/TOWN 3.58 mi north of Palm Beach Gardens NEAREST INTERSECTION 2.48 mi south of SR 706FUNCTIONAL CLASS 01 NO. LANES EACH DIRECTION 3 TOTAL NO. LANES 6DIRECTION OF TRAVEL GPS LANE north DATE OPENED TO TRAF. 8-1-87FIPS COUNTY CODE 099 FHWA STATION IDENTIFICATION NO. NAHPMS SAMPLE NO. NONE HPMS SUBDIVISION NO. NONETYPE 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 _____

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 Ray Harris / Leslie Mami PHONE # (904) 488-4111DATE PREPARED 2/91

ARCHIVED JUL 17 2008 712

SHEET 2

LTPP TRAFFIC DATA

TRAFFIC VOLUMES
AND LOAD ESTIMATES

*STATE ASSIGNED ID 1593

*STATE CODE 12

*SHRP SECTION ID 4106

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>50,566</u>	<u>10,619</u>	<u>20,226</u>	<u>4,248</u>	<u>1643</u>
1989	<u>43,830</u>	<u>6,180</u>	<u>17,532</u>	<u>2,472</u>	<u>956</u>
1988	<u>35,388</u>	<u>2,725</u>	<u>14,155</u>	<u>1,090</u>	<u>422</u>
1987	<u>27,800</u>	<u>3,966</u>	<u>11,120</u>	<u>1,586</u>	<u>614</u>
					3,635

red to
let 10.

JB

1-21-88

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 1593*STATE CODE 162*SHRP SECTION ID 141061. 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: _____

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 MDancyPHONE # (904) 488-4111DATE PREPARED 3/91

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

*STATE ASSIGNED ID 1593*STATE CODE 121*SHRP SECTION ID 141061. Year Applicable 1989

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: _____

See note #2

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 [1593]*STATE CODE [12]*SHRP SECTION ID [4106]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: 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

TRAFFIC VOLUME COUNTS

*SHRP SECTION ID [4106]

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

ITEM

UNITS

- | | |
|---|---------------|
| 1. TOTAL NO. OF VEHICLES (RAW COUNT) | <u>66223</u> |
| 2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE): | |
| A. ADJUSTMENT TO 24-HOUR COUNT | <u>1.29</u> |
| B. AXLE CORRECTION FACTOR | <u>0.947</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>54064</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. Watnee / M. Dancy PHONE # (904) 488-4111
DATE PREPARED 4/91

TRAFFIC VOLUME COUNTS

*SHRP SECTION ID [4106]

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

UNITS

6. AADT GPS LANE -----

DATE PREPARED 4/91

TRAFFIC VOLUME COUNTS

*SHRP SECTION ID [4106]

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

UNITS

- | | |
|---|--------------|
| 1. TOTAL NO. OF VEHICLES (RAW COUNT) | <u>50911</u> |
| 2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE): | |
| A. ADJUSTMENT TO 24-HOUR COUNT | <u>1.16</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>43830</u> |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | <u>-----</u> |
| 5. GPS LANE DISTRIBUTION FACTOR | <u>-----</u> |
| 6. AADT GPS LANE | <u>-----</u> |

DATE PREPARED 4/91

SHEET 4

LTPP TRAFFIC DATA
TRAFFIC VOLUME COUNTS

*STATE ASSIGNED ID 1593*STATE CODE 12*SHRP SECTION ID 4106HIGHWAY ROUTE NO. (THIS COUNT) I-95MILEPOST# OR LOCATION (THIS COUNT) ~~4110~~ +1.500BEGINNING DATE 1/11/88 ENDING DATE 1/11/88BEGINNING TIME 0000 ENDING TIME 2400COUNT DURATION 24 ☒ HOURS ☐ DAYS ☐ MONTHSTYPE OF COUNTER Stratton Model Jr. NAME/MODEL # 125TYPE OF COUNT: TWO-WAY ☒ ONE DIRECTION ONLY ☐ GPS TEST LANE ONLY ☐ACTUAL COUNTSITEMUNITS

1. TOTAL NO. OF VEHICLES (RAW COUNT)

40343

2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):

A. ADJUSTMENT TO 24-HOUR COUNT

1.14

B. AXLE CORRECTION FACTOR

C. DAY OF WEEK FACTOR

D. MONTH FACTOR

E. OTHER FACTOR ()

3. ANNUAL AVERAGE DAILY TRAFFIC (AADT)
(TWO-WAY)35388

4. DIRECTIONAL DISTRIBUTION FACTOR

5. GPS LANE DISTRIBUTION FACTOR

6. AADT GPS LANE

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

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