

SHEET 1 LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM	*STATE ASSIGNED ID <u>[2300]</u> *STATE CODE <u>[15]</u> *SHRP SECTION ID <u>[4092]</u>
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RECEIVED DEC 20 1992

SB
8-22-95

STATE OR PROVINCE GA COUNTY THOMAS
HIGHWAY ROUTE NO. SR 300 MILEPOST# 27.0
NEAREST CITY/TOWN OCHLOCKNEE NEAREST INTERSECTION CR 133
FUNCTIONAL CLASS 02 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4
DIRECTION OF TRAVEL GPS LANE 1 (NB) DATE OPENED TO TRAF. - - - 88
FIPS COUNTY CODE 215 51312 FHWA STATION IDENTIFICATION NO. _____
HPMS SAMPLE NO. _____ 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 _____

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 _____	

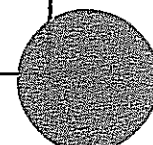
SHEET 1 LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM	*STATE ASSIGNED ID <u>100171</u> *STATE CODE <u>13</u> *SHRP SECTION ID <u>4092</u>
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STATE OR PROVINCE GEORGIA COUNTY Thomas
 HIGHWAY ROUTE NO. SR 300 MILEPOST# MP 27
 NEAREST CITY/TOWN 3 mi. N. of Ochlocknee NEAREST INTERSECTION 1/2 mi. N. of CR133
 FUNCTIONAL CLASS 02 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4
 DIRECTION OF TRAVEL GPS LANE N DATE OPENED TO TRAF 04-01-87
 FIPS COUNTY CODE 275 FHWA STATION IDENTIFICATION NO. —
 HPMS SAMPLE NO. — HPMS SUBDIVISION NO. —
 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 _____

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>Doug Weems</u> DATE PREPARED <u>6/18/90</u>	PHONE # <u>986-1364</u>
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<p>SHEET 2</p> <p>LTPP TRAFFIC DATA</p> <p>TRAFFIC VOLUMES AND LOAD ESTIMATES</p>	<p>*STATE ASSIGNED ID [_ _ _ _]</p> <p>*STATE CODE [1 3]</p> <p>*SHRP SECTION ID [4 0 9 2]</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	4025	394 (9.8%)	1308×0.85	167×0.85	51.34×0.355
1988	4009	393	1308	167	51.21
1987					
1986					
1985					
1984					
1983					
1982					
1981					
1980					
1979					
1978					
1977					
1976					
1975					
1974					
1973					
1972					
1971					
1970					
1969					
1968					
1967					
1966					
1965					

NAME OF PREPARER <u>Lanka Santa</u>	PHONE # <u>404-363-7557</u>
DATE PREPARED <u>4/5/92</u>	

SHEET 2 LTPP TRAFFIC DATA TRAFFIC VOLUMES AND LOAD ESTIMATES	*STATE ASSIGNED ID [0017] *STATE CODE [13] *SHRP SECTION ID [4092]
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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	4159	473	1673	211	
1988					
1987					
1986					
1985					
1984					
1983					
1982					
1981					
1980					
1979					
1978					
1977					
1976					
1975					
1974					
1973					
1972					
1971					
1970					
1969					
1968					
1967					
1966					
1965					

NAME OF PREPARER <u>DOUG WEEMS</u>	PHONE # <u>986-1364</u>
DATE PREPARED <u>6/22/90</u>	

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

*STATE ASSIGNED ID [_ _ _ _]

*STATE CODE [13]

*SHRP SECTION ID [4092]

1. Year (s) Applicable '88-'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

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: _____

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

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: _____

4. METHOD FOR ESTIMATING AADT BY GPS LANE

- ☐ Based on actual lane count data.
- ☒ System distribution factors.
- ☐ Other: _____

NAME OF PREPARER Lanka SanthaPHONE # 404-363-7559DATE PREPARED 4/6/92

SHEET 3

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

*STATE ASSIGNED ID [0017]

*STATE CODE [13]

*SHRP SECTION ID [_ _ _ _]

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: _____

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: PROVIDED ON FLOPPY DISK

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: PROVIDED ON FLOPPY DISK

(B) Weight Scale Type

- ☒ WIM scale.
☐ Static scale used for enforcement.
☐ Static scale not used for enforcement.
☒ Other: PROVIDED ON FLOPPY DISK

NAME OF PREPARER Donna W. AdamsPHONE # 986-1364DATE PREPARED 6/22/90

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [_ _] *SHRP SECTION ID [_ _ _ _]
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HIGHWAY ROUTE NO. (THIS COUNT) _____

MILEPOST# OR LOCATION (THIS COUNT) _____

BEGINNING DATE _____ ENDING DATE _____

BEGINNING TIME _____ ENDING TIME _____

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

TYPE OF COUNTER _____ NAME/MODEL # _____

TYPE OF COUNT: TWO-WAY___ ONE DIRECTION ONLY___ GPS TEST LANE ONLY___

<u>ACTUAL COUNTS</u>	
<u>ITEM</u>	<u>UNITS</u>
1. TOTAL NO. OF VEHICLES (RAW COUNT)	-----
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)	-----
4. DIRECTIONAL DISTRIBUTION FACTOR	--.----
5. GPS LANE DISTRIBUTION FACTOR	--.----
6. AADT GPS LANE	-----

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [0017]
	*STATE CODE [13]
	*SHRP SECTION ID []

HIGHWAY ROUTE NO. (THIS COUNT) SR 300

MILEPOST# OR LOCATION (THIS COUNT) 27

BEGINNING DATE 03-17-89 ENDING DATE 03-20-89

BEGINNING TIME 01:00 ENDING TIME 96:00

COUNT DURATION 4 [] HOURS [X] DAYS [] MONTHS

TYPE OF COUNTER steeetoe NAME/MODEL # Model 241

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

<u>ITEM</u>	<u>ACTUAL COUNTS</u>	<u>UNITS</u>
1. TOTAL NO. OF VEHICLES (RAW COUNT)		<u>015581</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		<u>0.250</u>
B. AXLE CORRECTION FACTOR		<u>0.000</u>
C. DAY OF WEEK FACTOR		<u>1.000</u>
D. MONTH FACTOR		<u>1.010</u>
E. OTHER FACTOR (<u> </u>)		<u>0.000</u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>003934</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.520</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.900</u>
6. AADT GPS LANE		<u>001669</u> JK 4/24/2009 1841

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER <u>Douglas Weems</u>	PHONE # <u>986-1364</u>
DATE PREPARED <u>6/22/90</u>	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [0017]
	*STATE CODE [13]
	*SHRP SECTION ID []

HIGHWAY ROUTE NO. (THIS COUNT) SR 300

MILEPOST# OR LOCATION (THIS COUNT) 27

BEGINNING DATE 04-07-89 ENDING DATE 04-09-89

BEGINNING TIME 01:00 ENDING TIME 72:00

COUNT DURATION 3 [] HOURS [X] DAYS [] MONTHS

TYPE OF COUNTER Streefer NAME/MODEL # MODEL 241

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

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)		<u>011427</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		<u>0.333</u>
B. AXLE CORRECTION FACTOR		<u>0.000</u>
C. DAY OF WEEK FACTOR		<u>1.016</u>
D. MONTH FACTOR		<u>1.040</u>
E. OTHER FACTOR ()		<u> </u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>004001</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.500</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.897</u>
6. AADT GPS LANE		<u>001803</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER <u>DOUG WAGGINS</u>	PHONE # <u>986-1364</u>
DATE PREPARED <u>6/22/90</u>	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [0017]
	*STATE CODE [13]
	*SHRP SECTION ID []

HIGHWAY ROUTE NO. (THIS COUNT) SR 300

MILEPOST# OR LOCATION (THIS COUNT) 27

BEGINNING DATE 08-12-89 ENDING DATE 08-14-89

BEGINNING TIME 01:00 ENDING TIME 72:00

COUNT DURATION 3 [] HOURS [X] DAYS [] MONTHS

TYPE OF COUNTER Steeeter NAME/MODEL # MODEL 241

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

<u>ITEM</u>	<u>ACTUAL COUNTS</u>	<u>UNITS</u>
1. TOTAL NO. OF VEHICLES (RAW COUNT)		<u>013545</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		<u>0.333</u>
B. AXLE CORRECTION FACTOR		<u>0.000</u>
C. DAY OF WEEK FACTOR		<u>1.070</u>
D. MONTH FACTOR		<u>0.940</u>
E. OTHER FACTOR (<u> </u>)		<u> </u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>204541</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.590</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.820</u> JK 4/24/2009
6. AADT GPS LANE		<u>001547</u> 2/97

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER <u>Dr. G. W. W. W.</u>	PHONE # <u>986-1364</u>
DATE PREPARED <u>6/22/90</u>	

LTPP TRAFFIC DATA

VEHICLE CLASSIFICATION DATA
FHWA 13-CLASS SYSTEM

*STATE ASSIGNED ID [_____]

*STATE CODE [_____]

*SHRP SECTION ID [_____]

HIGHWAY RT. NO. (THIS COUNT) _____ MILEPOST# (THIS COUNT) _____

LOCATION (THIS COUNT) _____ FUNCTIONAL CLASS _____

BEGINNING DATE _____ ENDING DATE _____

BEGINNING TIME _____ ENDING TIME _____ DURATION (HRS) _____

TYPE OF COUNT: MANUAL _____ AUTOMATED _____ NO. OF LANES COUNTED _____

TYPE OF EQUIP.: AVC PERM. _____ AVC PORT. _____ WIM PERM. _____ WIM PORT. _____

EQUIPMENT NAME / MODEL # _____

TOTAL NO. OF VEHICLES CLASSIFIED _____ # TRUCKS _____ % TRUCKS _____

NO. OF TRUCKS IN GPS LANE _____ % OF TRUCKS IN GPS LANE _____

VEHICLE CLASSIFICATION METHOD: FHWA _____ OTHER _____ # BINS _____

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	_____	_____	_____
2. FHWA CLASS 4 (Buses)	_____	_____	_____
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	_____	_____	_____
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	_____	_____	_____
5. FHWA CLASS 7 (4 or more Axle SU Truck)	_____	_____	_____
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	_____	_____	_____
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	_____	_____	_____
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	_____	_____	_____
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	_____	_____	_____
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	_____	_____	_____
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	_____	_____	_____
12. OTHER VEHICLES	_____	_____	_____
GRAND TOTAL	_____	_____	_____

NAME OF PREPARER _____ PHONE # _____

DATE PREPARED _____

SHEET 5 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION DATA FHWA 13-CLASS SYSTEM	*STATE ASSIGNED ID [<u>0017</u>] *STATE CODE [<u>13</u>] *SHRP SECTION ID [<u> </u>]
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HIGHWAY RT. NO. (THIS COUNT) SR 300 MILEPOST# (THIS COUNT) 27

LOCATION (THIS COUNT) _____ FUNCTIONAL CLASS 02
 BEGINNING DATE 04-07-89 ENDING DATE 04-09-89
 BEGINNING TIME 01:00 ENDING TIME 72:00 DURATION (HRS) 72

TYPE OF COUNT: MANUAL _____ AUTOMATED X NO. OF LANES COUNTED _____

TYPE OF EQUIP.: AVC PERM. _____ AVC PORT. X WIM PERM. _____ WIM PORT. _____

EQUIPMENT NAME / MODEL # STREETER MODEL 241

TOTAL NO. OF VEHICLES CLASSIFIED 11427 # TRUCKS 1137 % TRUCKS 9.95

NO. OF TRUCKS IN GPS LANE 573 % OF TRUCKS IN GPS LANE 11.1

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER _____ # BINS _____

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	<u>010290</u>	<u>005143</u>	<u>004577</u>
2. FHWA CLASS 4 (Buses)	<u>000038</u>	<u>000021</u>	<u>000019</u>
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	<u>000187</u>	<u>000092</u>	<u>000085</u>
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>000061</u>	<u>000032</u>	<u>000028</u>
5. FHWA CLASS 7 (4 or more Axle SU Truck)	<u>000003</u>	<u>000001</u>	<u>000001</u>
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	<u>000270</u>	<u>000148</u>	<u>000144</u>
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	<u>000505</u>	<u>000265</u>	<u>000257</u>
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	<u>000001</u>	<u>000001</u>	<u>000001</u>
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	<u>000015</u>	<u>000010</u>	<u>000010</u>
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	<u>000005</u>	<u>000003</u>	<u>000003</u>
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	<u>000000</u>	<u>000000</u>	<u>000000</u>
12. OTHER VEHICLES	<u>000052</u>	<u>000027</u>	<u>000025</u>
GRAND TOTAL	<u>011427</u>	<u>005743</u>	<u>005150</u>

NAME OF PREPARER <u>David Weems</u>	PHONE # <u>986-1364</u>
DATE PREPARED <u>6/22/90</u>	

SHEET 5 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION DATA FHWA 13-CLASS SYSTEM	*STATE ASSIGNED ID [0017] *STATE CODE [13] *SHRP SECTION ID []
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HIGHWAY RT. NO. (THIS COUNT) SR 300 MILEPOST# (THIS COUNT) 27

LOCATION (THIS COUNT) _____ FUNCTIONAL CLASS 02
 BEGINNING DATE 3-17-89 ENDING DATE 3-20-89
 BEGINNING TIME 01:00 ENDING TIME 96:00 DURATION (HRS) 96

TYPE OF COUNT: MANUAL _____ AUTOMATED X NO. OF LANES COUNTED 4

TYPE OF EQUIP.: AVC PERM. _____ AVC PORT. X WIM PERM. _____ WIM PORT. _____

EQUIPMENT NAME / MODEL # STREETR Model 241

TOTAL NO. OF VEHICLES CLASSIFIED 15581 # TRUCKS 1842 % TRUCKS 11.8

NO. OF TRUCKS IN GPS LANE 804 % OF TRUCKS IN GPS LANE 12.2

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER _____ # BINS _____

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	<u>013739</u>	<u>006526</u>	<u>005805</u>
2. FHWA CLASS 4 (Buses)	<u>000078</u>	<u>000021</u>	<u>000021</u>
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	<u>000459</u>	<u>000154</u>	<u>000150</u>
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>000095</u>	<u>000054</u>	<u>000051</u>
5. FHWA CLASS 7 (4 or more Axle SU Truck)	<u>000004</u>	<u>000002</u>	<u>000002</u>
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	<u>000349</u>	<u>000168</u>	<u>000156</u>
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	<u>000725</u>	<u>000387</u>	<u>000375</u>
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	<u>000010</u>	<u>000003</u>	<u>000003</u>
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	<u>000025</u>	<u>000012</u>	<u>000012</u>
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	<u>000006</u>	<u>000004</u>	<u>000004</u>
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	<u>000000</u>	<u>000000</u>	<u>000000</u>
12. OTHER VEHICLES	<u>000091</u>	<u>000034</u>	<u>000030</u>
GRAND TOTAL	<u>015581</u>	<u>007365</u>	<u>006609</u>

NAME OF PREPARER Doug Weems PHONE # 986-1364
 DATE PREPARED 6/22/90

SHEET 5 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION DATA FHWA 13-CLASS SYSTEM	*STATE ASSIGNED ID [<u>0017</u>] *STATE CODE [<u>13</u>] *SHRP SECTION ID [<u> </u>]
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HIGHWAY RT. NO. (THIS COUNT) SR 300 MILEPOST# (THIS COUNT) 27

LOCATION (THIS COUNT) _____ FUNCTIONAL CLASS 02
 BEGINNING DATE 08-12-89 ENDING DATE 08-14-89
 BEGINNING TIME 01:00 ENDING TIME 72:00 DURATION (HRS) 72

TYPE OF COUNT: MANUAL _____ AUTOMATED X NO. OF LANES COUNTED 4

TYPE OF EQUIP.: AVC PERM. _____ AVC PORT. X WIM PERM. _____ WIM PORT. _____

EQUIPMENT NAME / MODEL # Steeper model 241

TOTAL NO. OF VEHICLES CLASSIFIED 13545 * TRUCKS 1195 % TRUCKS 8.8

NO. OF TRUCKS IN GPS LANE 483 % OF TRUCKS IN GPS LANE 10.5

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER _____ # BINS _____

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	<u>012350</u>	<u>005082</u>	<u>004132</u>
2. FHWA CLASS 4 (Buses)	<u>000074</u>	<u>000032</u>	<u>000017</u>
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	<u>000223</u>	<u>000092</u>	<u>000088</u>
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>000062</u>	<u>000035</u>	<u>000033</u>
5. FHWA CLASS 7 (4 or more Axle SU Truck)	<u>000002</u>	<u>000000</u>	<u>000000</u>
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	<u>000275</u>	<u>000115</u>	<u>000113</u>
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	<u>000417</u>	<u>000207</u>	<u>000207</u>
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	<u>000004</u>	<u>000001</u>	<u>000001</u>
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	<u>000017</u>	<u>000007</u>	<u>000007</u>
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	<u>000003</u>	<u>000002</u>	<u>000002</u>
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	<u>000001</u>	<u>000000</u>	<u>000000</u>
12. OTHER VEHICLES	<u>000117</u>	<u>000031</u>	<u>000015</u>
GRAND TOTAL	<u>013545</u>	<u>005604</u>	<u>004615</u>

NAME OF PREPARER Doug Wharms PHONE # 916-1364
 DATE PREPARED 6/22/90

SHEET 6
LTPP TRAFFIC DATA

VEHICLE CLASSIFICATION DATA
AGENCY DEFINED CLASSES

*STATE ASSIGNED ID [_____]

*STATE CODE [_____]

*SHRP SECTION ID [_____]

FOR 4-BIN OR OTHER CLASSIFICATION SYSTEMS

HIGHWAY ROUTE NO. (THIS COUNT) _____ MILEPOST # (THIS COUNT) _____

BEGINNING DATE _____ ENDING DATE _____
BEGINNING TIME _____ ENDING TIME _____ DURATION (HRS) _____

<u>VEHICLE CLASSES</u> (DESCRIBE VEHICLE TYPES IN EACH CLASS OR AXLE SPACING CATEGORY)	<u>TOTAL NUMBER</u> <u>OF VEHICLES</u> <u>TWO-WAY</u>	<u>TOTAL NUMBER</u> <u>OF VEHICLES</u> <u>GPS DIRECTION</u>	<u>TOTAL NUMBER</u> <u>OF VEHICLES</u> <u>GPS LANE</u>
A. _____	_____	_____	_____
B. _____	_____	_____	_____
C. _____	_____	_____	_____
D. _____	_____	_____	_____
E. _____	_____	_____	_____
F. _____	_____	_____	_____
G. _____	_____	_____	_____
H. _____	_____	_____	_____
I. _____	_____	_____	_____
J. _____	_____	_____	_____
K. _____	_____	_____	_____
L. _____	_____	_____	_____
M. _____	_____	_____	_____
N. _____	_____	_____	_____
O. _____	_____	_____	_____
P. _____	_____	_____	_____
Q. _____	_____	_____	_____
R. _____	_____	_____	_____
S. _____	_____	_____	_____
T. _____	_____	_____	_____

GRAND TOTAL _____

NAME OF PREPARER _____ PHONE # _____
DATE PREPARED _____

SHEET 7
LTPP TRAFFIC DATA
VEHICLE CLASSIFICATION
CONVERSION CHART

*STATE ASSIGNED ID [_____]
 *STATE CODE [____]
 *SHRP SECTION ID [_____]

FOR 4-BIN, 6-BIN, OR OTHER NON FHWA CLASSIFICATION SYSTEMS

USE THIS SHEET TO DESCRIBE HOW THE AGENCY'S CLASSIFICATION SYSTEM CAN BE CONVERTED TO THE FHWA 13-CLASSES. ENTER PERCENTAGE OF TOTAL SHA CLASS DISTRIBUTED TO EACH FHWA CLASS. APPLICABLE SHA CLASSIFICATION SCHEME _____

SHA CLASS	FHWA CLASSES													
	1-3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL
A														
B														
C														
D														
E														
F														
G														
H														
I														
J														
K														
L														
M														
N														
O														
P														
Q														
R														
S														
T														

NAME OF PREPARER _____ PHONE # _____
 DATE PREPARED _____

SHEET 8 LTPP TRAFFIC DATA TRUCK WEIGHT SESSION INFORMATION	*STATE ASSIGNED ID [00-17]
	*STATE CODE [13]
	*SHRP SECTION ID []

HIGHWAY RT. NO.(THIS SESSION) SR 300 MILEPOST # (THIS SESSION) 27

LOCATION (THIS SESSION) _____

FUNCTIONAL CLASSIFICATION 02 DIRECTION OF TRAVEL N

1. FHWA STATION IDENTIFICATION NUMBER 3 mi. N. of Ochlocknee

2. TYPE OF WEIGHING EQUIPMENT: PERM. SCALE _____ PERM. WIM _____
PORT. SCALE _____ PORT. WIM X

3. COUNT DURATION (HOURS) 48 - COUNT LANE 1

4. BEGINNING TIME (MONTH, DAY, YEAR, TIME) 11-13-89-1600

5. ENDING TIME (MONTH, DAY, YEAR, TIME) 11-15-89-1700

6. EQUIPMENT MANUFACTURER / MODEL # Streater-Richardson 5150

7. PURPOSE OF WEIGHT SESSION:
DATA COLLECTION X ENFORCEMENT _____

8. VEHICLE CLASSIFICATION SCHEME: FHWA X OTHER _____ # BINS _____

9. PAVEMENT TYPE: AC X PCC _____ OTHER _____

10. METHOD OF CALIBRATION AND FREQUENCY: _____

- ___ Weigh mats are calibrated according to manufacturers specifications every 90 days and/or after an equipment component change. By
- ___ comparing axle and gross weights of vehicles as they contact each weight mat with weights from static scales, axle weight adjustments can be made to the WIM weights as necessary to calibrate equipment. Site checks after each relocation of equipment are also made at high volume roads over 10,000 vpd, comparing steering axle weights from each weight mat with the average of thirty (30) 3S2 axle trucks.

NOTE:

WOULD EXPAND OR COLLAPSE THE AGENCY CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES. ALSO PROVIDE A DESCRIPTION OF THE CLASSIFICATION SCHEME THAT WAS USED.

NAME OF PREPARER <u>DOUG WEAVER</u>	PHONE # <u>986-1364</u>
DATE PREPARED <u>6/22/90</u>	

<p align="center">SHEET 8</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">TRUCK WEIGHT SESSION INFORMATION</p>	<p>*STATE ASSIGNED ID [_ _ _ _]</p>
	<p>*STATE CODE [_ _]</p>
	<p>*SHRP SECTION ID [_ _ _ _]</p>

HIGHWAY RT. NO.(THIS SESSION) _____ MILEPOST # (THIS SESSION) _____

LOCATION (THIS SESSION) _____

FUNCTIONAL CLASSIFICATION _____ DIRECTION OF TRAVEL _____

1. FHWA STATION IDENTIFICATION NUMBER _____

2. TYPE OF WEIGHING EQUIPMENT: PERM. SCALE _____ PERM. WIM _____
PORT. SCALE _____ PORT. WIM _____

3. COUNT DURATION (HOURS) _____ COUNT LANE _____

4. BEGINNING TIME (MONTH, DAY, YEAR, TIME) _____

5. ENDING TIME (MONTH, DAY, YEAR, TIME) _____

6. EQUIPMENT MANUFACTURER / MODEL # _____

7. PURPOSE OF WEIGHT SESSION:
DATA COLLECTION _____ ENFORCEMENT _____

8. VEHICLE CLASSIFICATION SCHEME: FHWA _____ OTHER _____ # BINS _____

9. PAVEMENT TYPE: AC _____ PCC _____ OTHER _____

10. METHOD OF CALIBRATION AND FREQUENCY: _____

NOTE: IF THIS WEIGHT SESSION IS NOT BASED UPON THE FHWA 13-BIN CLASSIFICATION SYSTEM, USE SHEET 7 TO DESCRIBE HOW THE SHA WOULD EXPAND OR COLLAPSE THE AGENCY CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES. ALSO PROVIDE A DESCRIPTION OF THE CLASSIFICATION SCHEME THAT WAS USED.

NAME OF PREPARER _____ PHONE # _____
DATE PREPARED _____

SHEET 9 LTPP TRAFFIC DATA TRUCK AXLE LOAD MEASUREMENTS BY VEHICLE CLASSIFICATION	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [_ _] *SHRP SECTION ID [_ _ _ _]
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FHWA CLASSIFICATION SCHEME: FHWA _____ OTHER _____ #BINS _____

NOTE: FOR CLASSIFICATION SCHEMES OTHER THAN FHWA, ATTACH SHEET 7 DESCRIBING CONVERSION FROM AGENCY CLASSIFICATION SCHEME TO FHWA 13 CLASSES.

1. VEHICLE CLASS _____

2. TOTAL NUMBER VEHICLES COUNTED _____

3. SINGLE AXLES LOAD RANGE	NUMBER OF SINGLE AXLES WEIGHED	4. TANDEM AXLES LOAD RANGE	NUMBER OF TANDEM AXLES WEIGHED	5. TRIPLE AXLES LOAD RANGE	NUMBER OF TRIPLE AXLES WEIGHED
< 3000	_____	< 6000	_____	< 12000	_____
3000 - 3999	_____	6000 - 7999	_____	12000 - 14999	_____
4000 - 4999	_____	8000 - 9999	_____	15000 - 17999	_____
5000 - 5999	_____	10000 - 11999	_____	18000 - 20999	_____
6000 - 6999	_____	12000 - 13999	_____	21000 - 23999	_____
7000 - 7999	_____	14000 - 15999	_____	24000 - 26999	_____
8000 - 8999	_____	16000 - 17999	_____	27000 - 29999	_____
9000 - 9999	_____	18000 - 19999	_____	30000 - 32999	_____
10000 - 10999	_____	20000 - 21999	_____	33000 - 35999	_____
11000 - 11999	_____	22000 - 23999	_____	36000 - 38999	_____
12000 - 12999	_____	24000 - 25999	_____	39000 - 41999	_____
13000 - 13999	_____	26000 - 27999	_____	42000 - 44999	_____
14000 - 14999	_____	28000 - 29999	_____	45000 - 47999	_____
15000 - 15999	_____	30000 - 31999	_____	48000 - 50999	_____
16000 - 16999	_____	32000 - 33999	_____	51000 - 53999	_____
17000 - 17999	_____	34000 - 35999	_____	54000 - 56999	_____
18000 - 18999	_____	36000 - 37999	_____	57000 - 59999	_____
19000 - 19999	_____	38000 - 39999	_____	60000 - 62999	_____
20000 - 20999	_____	40000 - 41999	_____	63000 - 65999	_____
21000 - 21999	_____	42000 - 43999	_____	66000 - 68999	_____
22000 - 22999	_____	44000 - 45999	_____	69000 - 71999	_____
23000 - 23999	_____	46000 - 47999	_____	72000 - 74999	_____
24000 - 24999	_____	48000 - 49999	_____	75000 - 77999	_____
25000 - 25999	_____	50000 - 51999	_____	78000 - 79999	_____
26000 - 26999	_____	52000 - 53999	_____	> 80000	_____
27000 - 27999	_____	54000 - 55999	_____		
28000 - 28999	_____	56000 - 57999	_____		
29000 - 29999	_____	58000 - 59999	_____		
> 30000	_____	> 60000	_____		

6. USE SECOND PAGE FOR FOUR AXLE GROUPS.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	