

LTPP TRAFFIC DATA
TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE - NO SITE COUNT

*STATE ASSIGNED ID 1319-1
*STATE CODE 187
*SHRP SECTION ID 12025

1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S / YR GPS LANE (1000's)
<u>1990</u>	<u>15826</u>	<u>1654</u>	<u>5539</u>	<u>579</u>	<u>221</u>

**2. METHOD FOR ESTIMATING TOTAL VEHICLE
AADT (TWO-WAY)**

- ☐ Growth factored last year's estimate.
☒ Estimated based on volume counts at nearby locations.
☐ Used computerized network analysis.
☐ Other _____

**5. METHOD FOR ESTIMATING TOTAL
TRUCKS, GPS LANE, AADT**

- ☒ System distribution factors.
☐ Other _____

**3. METHOD FOR ESTIMATING TOTAL TRUCK
AADT (TWO-WAY)**

- ☐ Used system average from counts taken this year.
☒ Used count data from nearby sites.
☐ Used count data from previous years at GPS site.
☐ Used system averages from previous year counts.
☐ Used computerized network analysis.
☐ Other _____

**6. METHOD FOR ESTIMATING ESAL/YEAR
IN GPS LANE**

- ☐ ESAL/Truck factor.
☒ ESAL/vehicle class factors -
Number of classes ?
☐ Other _____

**4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT**

- ☒ System distribution factors.
☐ Other _____

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Prior years data collected at GPS site.
☒ Current year system average.
☐ Prior year system average.
☐ Historical W-4 tables.
☐ Other _____

8. WEIGHT SCALE TYPE

- ☐ WIM Scale.
☐ Static scale used for enforcement.
☒ Static scale not used for enforcement.
☐ Other _____

NAME OF PREPARER V. J. Barnhart
DATE PREPARED 3/14/95

PHONE # 717-272-2739

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID

STATE CODE

SHRP SECTION ID

EFFECTIVE DATE

42

2025

10/10/90

HIGHWAY RT. NO. SR 219 MILEPOST NO. _____

LOCATION SEG. III ST. MICHAEL

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____ #BINS _____

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE ☒ PERMANENT _____

AVC EQUIPMENT MAKE / MODEL NO. _____

SENSOR TYPE _____

WEIGHT SCALE TYPE: PORT. WIM ☒ PERM. WIM _____ OTHER _____

EQUIPMENT MAKE / MODEL NO. GOLDEN RIVER 3081

SENSOR TYPE CAPACITANCE PAD

METHOD OF CALIBRATION: _____

FREQUENCY OF CALIBRATION: _____

COMMENTS: _____

NAME OF PREPARER _____ PHONE NO. _____

DATE PREPARED _____

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	•STATE ASSIGNED ID [-----] •STATE CODE [42] •SHRP SECTION ID [7025]
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HIGHWAY RT NO.(THIS SESSION) SR 219
 MILEPOST NO. OR LOCATION(THIS COUNT) SEG 111, SAINT MICHAEL
 FILENAME C427025.L90 DISK/TAPE ID PA-2
 BEGINNING DATE 10/9/90 BEGINNING TIME 1000
 ENDING DATE 10/11/90 ENDING TIME 1000
 COUNT DURATION 48 [X] HOURS [] DAYS [] MONTHS
 VEHICLE SCALE TYPE: PORT. WIM X PERM. WIM OTHER
 EQUIPMENT MAKE/MODEL# GOLDEN RIVER 3081
 SENSOR TYPE PORTABLE CAPACITIVE PAD
 COMMENTS The first and last hour periods are not a complete
60 minutes.

NAME OF PREPARER	<u>Vaughn J. Barnhart</u>	PHONE #	<u>(717) 772-2739</u>
DATE PREPARED	<u>1/15/90</u>		