

class 4 WIM.

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	STATE ASSIGNED ID [0102] STATE CODE [88] SHRP SECTION ID [1646]
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Not
Entered.

TRYON

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)
1994	3066	313	1533	157	651.93

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 IMS

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

- ☒ System distribution factors.
☐ Other 50-50 DIRECTIONAL
DISTRIBUTION - IMS

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 CLASS 4-13 (FHWA)
250 TRUCK DAYS
PER YEAR

4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT

- ☒ System distribution factors.
☐ Other 50-50 DIRECTIONAL
DISTRIBUTION - IMS
SOURCE

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 IMS YEAR END SYSTEM
PROCESSING

8. WEIGHT SCALE TYPE

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

NAME OF PREPARER HELEN BLAKE PHONE # 902-368-5155
 DATE PREPARED JAN 7 99

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID 0 1 0 2
STATE CODE 8 8
SHRP SECTION ID 1 6 4 6
EFFECTIVE DATE / /

HIGHWAY RT. NO. RTE 1 MILEPOST NO. N/A

LOCATION TRYON

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER ☐ #BINS

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE ☐ PERMANENT ☒

AVC EQUIPMENT MAKE / MODEL NO. IRD TC/C 530 4

SENSOR TYPE Loop-Piezo-Piezo

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

EQUIPMENT MAKE / MODEL NO. IRD 1060 PWIM

SENSOR TYPE Loop_Piezo-Piezo

METHOD OF CALIBRATION: Known Wt

FREQUENCY OF CALIBRATION: When Required

COMMENTS:

EFFECTIVE DATES:

JAN 1 - JUNE 23 94

NAME OF PREPARER Helen Blake PHONE NO. (902) 368-5155
DATE PREPARED July 25 '94

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID
STATE CODE
SHRP SECTION ID
EFFECTIVE DATE

0 1 0 2
8 8
1 6 4 6
/ /

HIGHWAY RT. NO. RTE 1 MILEPOST NO. N/A

LOCATION TRYON

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE PERMANENT X

AVC EQUIPMENT MAKE / MODEL NO. IRD TC/C 530 4

SENSOR TYPE Loop-Piezo-Piezo

WEIGHT SCALE TYPE: PORT. WIM PERM. WIM X OTHER

EQUIPMENT MAKE / MODEL NO. IRD 1060 PWIM

SENSOR TYPE Loop_Piezo-Piezo

METHOD OF CALIBRATION: Known Wt

FREQUENCY OF CALIBRATION: When Required

COMMENTS:

EFFECTIVE DATES 04/09/13 - 04/12/31

NAME OF PREPARER Helen Blake PHONE NO. (902) 368-5155
DATE PREPARED JAN 10 95

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE -
STATE CODE
SITE ID:

PRINCE EDWARD ISLAND

88

1646 - Tryon Rte 1

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
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C881646.LC4	10/13/94	13:00	10/17/94	08:00	F
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W881646.LC4	10/13/94	13:00	10/17/94	08:00	F
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C881646.KI4	09/19/94	13:00	10/12/94	12:00	F
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C881646.LG4	10/17/94	13:00	11/14/94	14:00	F
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N881646.LG4	10/17/94	13:00	11/14/94	14:00	F
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C881646.MM4	11/23/94	16:00	12/31/94	23:00	F
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NAME OF PREPARER	HELEN BLAKE	PHONE NO.	(902) 368-5155
DATE PREPARED	JAN 10 94		

LOG OF CHANGES AT GPS TEST LOCATIONS WITH PERM. AVC or WIM

State Assigned ID	[0102]
State Code	[88]
SHRP Section ID	[1646]

LOCATION:	Tryon	TYPE of EQUIP	1060 PWIM
MP#		MODEL #	

[illegible]