

ENTERED MAR 25 1999

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	STATE ASSIGNED ID [0_210] STATE CODE [88] SHRP SECTION ID [1647]
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WINTER RIVER

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)
1993	4886	178 322	2443	89 161	14808 48

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 INTEGRATED TRAFFIC MONITORING SYSTEM, ITMS

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

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

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 - ITMS
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 ITMS YEAR END
SYSTEM PROCESSING

8. WEIGHT SCALE TYPE

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

ENTERED JUN 05 2000

NAME OF PREPARER HELEN BLAKE PHONE # 502-368-5155
 DATE PREPARED JAN 7 99

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID 0210
STATE CODE 88
SHRP SECTION ID 1647
EFFECTIVE DATE 1/1

HIGHWAY RT. NO. Route 2 MILEPOST NO. N/A

LOCATION HUNTER RIVER

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER ☐ #BINS ☐

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE ☐ PERMANENT ☒

AVC EQUIPMENT MAKE / MODEL NO. IRD T/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 / WHEN REQUIRED

FREQUENCY OF CALIBRATION: ☐

COMMENTS: ☐

EFFECTIVE DATES: 01/08/93 TO 05/28/93

NAME OF PREPARER HELEN BLAKE PHONE NO. 902-368-5155
DATE PREPARED JUNE 18 '93

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID 0 2 1 0
STATE CODE 8 8
SHRP SECTION ID 1 6 4 7
EFFECTIVE DATE / /

HIGHWAY RT. NO. RTE 2 MILEPOST NO. N/A

LOCATION HUNTER RIVER

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-Peizo-Peizo

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

EQUIPMENT MAKE / MODEL NO. IRD 1060 PWIM

SENSOR TYPE Loop-Peizo-Peizo

METHOD OF CALIBRATION: Known Wt

FREQUENCY OF CALIBRATION: When Required

COMMENTS: EFFECTIVE DATES:

05/28/93 → 12/31/93

NOTE: SIDE IS DEAD AS OF 09/16/93.

SIDE IS DUE TO BE REPLACED IN 1994.

PEIZO OUTPUT ϕ (ZERO)

NAME OF PREPARER Helen Blake PHONE NO. (902) 368-5155
DATE PREPARED FEB 15 94

**SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM**

STATE
STATE CODE
SITE ID:

PRINCE EDWARD ISLAND
88
1647 - Hunter River

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
C881647.C83	01/08/93	10:00	02/05/93	09:59	F
C881647.DB3	02/12/93	16:00	03/19/93	09:59	F
W881647.DB3	02/12/93	16:00	03/19/93	09:59	F
C881647.EL3	03/22/93	16:00	03/29/93	09:59	F
C881647.ES3	03/29/93	11:00	05/04/93	08:59	F
W881647.ES3	03/29/93	11:00	05/04/93	08:59	F
C881647.GA3	05/11/93	08:00	05/28/93	14:59	F

NAME OF PREPARER HELEN BLAKE PHONE NO. (902) 368-5155
DATE PREPARED _____

**SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM**

STATE
STATE CODE
SITE ID:

PRINCE EDWARD ISLAND
88
1647 - Hunter River

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
<u>C881647.GR3</u>	<u>05/28/93</u>	<u>16:00</u>	<u>07/10/93</u>	<u>22:00</u>	<u>F</u>
<u>C881647.JI3</u>	<u>08/19/93</u>	<u>16:00</u>	<u>08/30/93</u>	<u>10:00</u>	<u>F</u>
<u>W881647.JI3</u>	<u>08/19/93</u>	<u>16:00</u>	<u>08/30/93</u>	<u>10:00</u>	<u>F</u>
<u>C881647.K23</u>	<u>09/02/93</u>	<u>09:00</u>	<u>09/16/93</u>	<u>11:00</u>	<u>F</u>
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_____	_____	_____	_____	_____	_____
*** SITE IS DEAD - WILL BE REPLACED in 1994 ****					
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_____	_____	_____	_____	_____	_____

NAME OF PREPARER HELEN BLAKE PHONE NO. (902) 368-5155
DATE PREPARED FEB 15 '94