

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	STATE ASSIGNED ID [0210] STATE CODE [88] SHRP SECTION ID [1647]
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Not Entered

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)
1996	5580	344	2790	172	40069

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 _____

NAME OF PREPARER HELEN BLAKE
 DATE PREPARED JAN 7 '99

PHONE # 902-368-5155

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 (PERMANENT)

METHOD OF CALIBRATION: Known Wt

FREQUENCY OF CALIBRATION: When Required

COMMENTS:

EFFECTIVE DATES JAN 1 1996 → JUL 24 1996

NOTE: MAR 16 → JUN 10 NO DATA DUE TO
PIEZO FAILURE

NAME OF PREPARER Helen Blake PHONE NO. (902) 368-5155
DATE PREPARED OCT 15 1996

**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.C16</u>	<u>01/01/96</u>	<u>00:00</u>	<u>01/23/96</u>	<u>14:59</u>	<u>F</u>
<u>W1881647.C16</u>	<u>01/01/96</u>	<u>00:00</u>	<u>01/23/96</u>	<u>14:59</u>	<u>F</u>
<u>C881647.CM6</u>	<u>01/23/96</u>	<u>16:00</u>	<u>02/13/96</u>	<u>10:59</u>	<u>F</u>
<u>W1881647.CM6</u>	<u>01/23/96</u>	<u>16:00</u>	<u>02/13/96</u>	<u>10:59</u>	<u>F</u>
<u>C881647.DC6</u>	<u>02/14/96</u>	<u>00:00</u>	<u>03/16/96</u>	<u>06:59</u>	<u>F</u>
<u>C881647.H06</u>	<u>06/10/96</u>	<u>17:00</u>	<u>06/18/96</u>	<u>07:59</u>	<u>F</u>
<u>C881647.HH6</u>	<u>06/18/96</u>	<u>09:00</u>	<u>07/24/96</u>	<u>15:59</u>	<u>F</u>
<u>W1881647.HH6</u>	<u>06/18/96</u>	<u>09:00</u>	<u>07/24/96</u>	<u>15:59</u>	<u>F</u>

NAME OF PREPARER HELEN BLAKE PHONE NO. (902) 368-5155
DATE PREPARED OCT 15 '96

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
JULY 24 TO OCT 4 MACHINE FAILURE NO DATA					
C881647.L46	10/04/96	18:00	10/24/96	23:59	F
C881647.LN6	10/24/96	14:00	11/09/96	23:59	F
W1881647.LN6	10/24/96	00:00	11/ / 196	23:59	F
C881647.M06	11/10/96	00:00	11/23/96	23:59	F
W1881647.M06	11/10/96	00:00	11/23/96	23:59	F
C881647.MN6	11/24/96	00:00	12/11/96	15:59	F
W1881647.MN6	11/24/96	00:00	12/11/96	15:59	F
C881647.NA6	12/11/96	16:00	12/31/96	23:59	F
W1881647.NA6	12/11/96	16:00	12/31/96	23:59	F

NAME OF PREPARER HELEN BLAKE PHONE NO. (902) 368-5155
DATE PREPARED FEB 27 97