

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]

Not  
Entered

WINTER RIVER

## 1. ANNUAL TRAFFIC ESTIMATES

| YEAR | ESTIMATED<br>TOTAL VEHICLES<br>AADT<br>(TWO-WAY) | ESTIMATED<br>TOTAL TRUCK<br>AADT<br>(TWO-WAY) | ESTIMATED<br>TOTAL VEHICLES<br>AADT<br>GPS LANE | ESTIMATED<br>TOTAL TRUCKS<br>AADT<br>GPS LANE | ESTIMATED<br>ESAL'S / YR<br>GPS LANE<br>(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 BLAKEPHONE # 902-368-5155DATE PREPARED JAN 7 '99

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<br>mm/dd/yy | START TIME<br>hh:mm | END DATE<br>mm/dd/yy | END TIME<br>hh:mm | CLASS.<br>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>         |
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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<br>mm / dd / yy | START TIME<br>hh:mm | END DATE<br>mm / dd / yy | END TIME<br>hh:mm | CLASS.<br>SCHEME |
|----------|----------------------------|---------------------|--------------------------|-------------------|------------------|
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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 |
|-------------|----------|-------|----------|-------|---|

|              |          |       |         |       |   |
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| W1881647.LN6 | 10/24/96 | 00:00 | 11/1/96 | 23:59 | F |
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|             |          |       |          |       |   |
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| C881647.M06 | 11/10/96 | 00:00 | 11/23/96 | 23:59 | F |
|-------------|----------|-------|----------|-------|---|

|              |          |       |          |       |   |
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| W1881647.M06 | 11/10/96 | 00:00 | 11/23/96 | 23:59 | F |
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|             |          |       |          |       |   |
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| C881647.MN6 | 11/24/96 | 00:00 | 12/11/96 | 15:59 | F |
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|              |          |       |          |       |   |
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| W1881647.MN6 | 11/24/96 | 00:00 | 12/11/96 | 15:59 | F |
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|             |          |       |          |       |   |
|-------------|----------|-------|----------|-------|---|
| C881647.NA6 | 12/11/96 | 16:00 | 12/31/96 | 23:59 | F |
|-------------|----------|-------|----------|-------|---|

|              |          |       |          |       |   |
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| 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