

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	STATE ASSIGNED ID [LA 02]
	STATE CODE [88]
	SHRP SECTION ID [1645]

Not Entered

1. ANNUAL TRAFFIC ESTIMATES

MIDDLETON

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	4817	521	2409	261	114.559

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 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

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
STATE CODE
SHRP SECTION ID
EFFECTIVE DATE

1 A 0 2
8 8
1 6 4 5
/ /

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

LOCATION MIDDLETON

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: FORT. 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 '96 - Jul 24 '96

NOTE: FILES WITH A "X" INDICATE WIM/CLASS DATA
WITH WRONG TIME OF DAY. IE 01:00 IS
13:00

NAME OF PREPARER Helen Blake, P.Eng. PHONE NO. (902) 368 - 5155
DATE PREPARED OCT 15 '96

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID
STATE CODE
SHRP SECTION ID
EFFECTIVE DATE

1 A 0 2
8 8
1 6 4 5
/ /

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

LOCATION MIDDLETON

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 - Peizo-Peizo

METHOD OF CALIBRATION: Known Wt

FREQUENCY OF CALIBRATION: When Required

COMMENTS:

Effective Dates: JULY 24 - DEC 31 96

NAME OF PREPARER Helen Blake, P.Eng. PHONE NO. (902) 368 - 5155
DATE PREPARED FEB 27 97

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE
STATE CODE
SITE ID:

PRINCE EDWARD ISLAND
8 8
1645 - Middleton Rte 1A

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
<u>JULY 24 →</u>	<u>SEPT 20</u>	<u>NO DATA</u>			
<u>C881645.KJ6</u>	<u>09/20/96</u>	<u>11:00</u>	<u>10/25/96</u>	<u>10:59</u>	<u>F</u>
<u>C881645.L06</u>	<u>10/25/96</u>	<u>11:00</u>	<u>11/10/96</u>	<u>23:59</u>	<u>F</u>
<u>W1881645.L06</u>	<u>10/25/96</u>	<u>11:00</u>	<u>11/10/96</u>	<u>23:59</u>	<u>F</u>
<u>C881645.MA6</u>	<u>11/11/96</u>	<u>00:00</u>	<u>11/28/96</u>	<u>14:59</u>	<u>F</u>
<u>W1881645.MA6</u>	<u>11/11/96</u>	<u>00:00</u>	<u>11/28/96</u>	<u>14:59</u>	<u>F</u>
<u>C881645.MR6</u>	<u>11/28/96</u>	<u>15:00</u>	<u>12/14/96</u>	<u>23:59</u>	<u>F</u>
<u>W1881645.MR6</u>	<u>11/28/96</u>	<u>15:00</u>	<u>12/14/96</u>	<u>23:59</u>	<u>F</u>
<u>C881645.NE6</u>	<u>12/15/96</u>	<u>00:00</u>	<u>12/31/96</u>	<u>23:59</u>	<u>F</u>
<u>C881645.NE6</u>	<u>12/15/96</u>	<u>00:00</u>	<u>12/31/96</u>	<u>23:59</u>	<u>F</u>

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

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE
STATE CODE
SITE ID:

PRINCE EDWARD ISLAND
8 8
1645 - Middleton Rte 1A

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
*C88164S.C16	01/01/96	00:00	01/16/96	04:59	F
*C88164S.CF6	01/16/96	05:00	01/31/96	23:59	F
*W188164S.CF6	01/16/96	05:00	01/31/96	23:59	F
*C88164S.D16	02/01/96	00:00	02/12/96	19:59	F
*W188164S.D16	02/01/96	00:00	02/12/96	19:59	F
C88164S.DC6	02/13/96	11:00	03/25/96	14:59	F
C88164S.F16	04/01/96	16:00	05/01/96	11:59	F
C88164S.G36	05/03/96	00:00	05/06/96	23:59	F
W188164S.G36	05/03/96	00:00	06/06/96	23:59	F
C88164S.HJ6	06/20/96	00:00	07/08/96	23:59	F
W188164S.HJ6	06/20/96	00:00	07/08/96	23:59	F
C881646.IJ6	07/20/96	00:00	07/24/96	23:59	F
W1881646.IJ6	07/20/96	00:00	07/24/96	23:59	F

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

SHEET 15

STATE ASSIGNED ID [1 4 0 2]

STATE CODE [8 8]

SHRP SECTION ID [1 6 4 5]

LOCATION MIDDLETON

TYPE EQUIP. PERM WDM

MP #

MODEL #[illegible]