

class & Win.

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	STATE ASSIGNED ID [1A02] STATE CODE [88] SHRP SECTION ID [1645]
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Not
Entered.

MIDDLETON

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)
1997	6707	639	3353	319	122914

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	1A02
	State Code	88
	SHRP Section ID	1645
	Effective Date	

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

LOCATION Middleton RRR:CC.S - 01A:02.1 Subsection Chainage -1.481 km

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER # OF BIN 13

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 CALIBRARTION: Known Weight

FREQUENCY OF CALIBRARTION: When Required

COMMENTS:

1.0 Effective Dates: Jan 1, 97 to Sept 29,97

NAME OF PREPARER	<u>Helen Blake</u>	PHONE NO.	<u>(902) 368-5155</u>
DATE PREPARED	<u>March 26, 1998</u>		

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

State:
State Code:
Site ID:

PRINCE EDWARD ISLAND
88
1645 - MIDDLETON

FILENAME	START DATE mm/dd/yy	START TIME hh:mm	END DATE mm/dd/yy	END TIME hh:mm	CLASS SCHEME
C881645.C17	01/01/97	00:00	01/31/97	23:59	F
W881645.C17	01/01/97	00:00	01/31/97	23:59	F
C881645.D17	02/01/97	00:00	02/28/97	23:59	F
W881645.D17	02/01/97	00:00	02/28/97	23:59	F
C881645.E17	03/01/97	00:00	03/31/97	23:59	F
W881645.E17	03/01/97	00:00	03/31/97	23:59	F
C881645.F17	04/01/97	00:00	04/30/97	23:59	F
W881645.F17	04/01/97	00:00	04/30/97	23:59	F
C881645.G17	05/01/97	00:00	05/31/97	23:59	F
W881645.G17	05/01/97	00:00	05/31/97	23:59	F
C881645.H17	06/01/97	00:00	06/30/97	23:59	F
W881645.H17	06/01/97	00:00	06/30/97	23:59	F
C881645.I17	01/07/97	00:00	07/31/97	23:59	F
W881645.I17	01/07/97	00:00	07/31/97	23:59	F
C881645.J17	08/01/97	00:00	08/11/97	23:59	F
W881645.J17	08/01/97	00:00	08/11/97	23:59	F
C881645.JK7	08/21/97	13:00	09/09/97	20:59	F
W881645.JK7	08/21/97	13:00	09/09/97	20:59	F
C881645.K97	09/09/97	21:00	09/29/97	06:59	F
W881645.K97	09/09/97	21:00	09/29/97	06:59	F

NAME OF PREPARER
DATE PREPARED

Helen Blake
March 26, 1998

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