

ENTERED 2 5 1999

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]

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)
1990	5131	NA 570	2565	NA 282	NA 144

103 TRF-143

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 TEMP COUNTER

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

- ☐ System distribution factors.
☐ Other _____

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 _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT

- ☐ System distribution factors.
☒ Other SO-SO DIRECTIONAL
DISTRIBUTION

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 _____

8. WEIGHT SCALE TYPE

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

SCANNER

FEB 11 2009

NAME OF PREPARER HELEN BLAKE PHONE # 202-368-5155
 DATE PREPARED JAN 7 99

ENTERED 2 5 1999

<p>SHEET 10</p> <p>LTPP TRAFFIC DATA</p> <p>TRAFFIC VOLUME AND LOAD</p> <p>ESTIMATE UPDATE - NO SITE COUNT</p>	<p>STATE ASSIGNED ID [1A02]</p> <p>STATE CODE [88]</p> <p>SHRP SECTION ID [1645]</p>
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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)
1990	5131	NA 570	2565	NA 282	NA 144

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 TEMP COUNTER

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

- ☐ System distribution factors.
- ☐ Other _____

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 _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☐ System distribution factors.
- ☒ Other SO SO DIRECTIONAL DISTRIBUTION

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 _____

8. WEIGHT SCALE TYPE

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

NAME OF PREPARER <u>HELEN BLAKE</u>	PHONE # <u>202 368 5155</u>
DATE PREPARED <u>JAN 7 99</u>	

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:

01/16/90 → 01/10/92

NAME OF PREPARER Helen Blake, P.Eng. PHONE NO. (902) 368 - 5155
DATE PREPARED APR 20 94

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
W/C881645.					
C . CFØ	01/16/90	00:00	01/21/90	23:00	F
W . CFØ	01/16/90	00:00	01/21/90	23:00	F
C . D6Ø	02/06/90	00:00	02/11/90	23:00	F
C . FLØ	03/22/90	00:00	05/02/90	23:00	F
W . FLØ	03/22/90	00:00	05/02/90	23:00	F
C . G5I	05/29/91	16:00	06/13/91	14:00	F
C . IG1	07/17/91		07/20/91	21:00	F
C . J71	08/07/91	14:00	08/10/91	22:00	F
C . JB1	08/12/91	00:00	08/16/91	13:00	F
C . JL1	08/22/91	12:00	09/01/91	08:00	F
C . K91	09/09/91	15:00	09/14/91	15:00	F
C . KG1	09/17/91	16:00	10/04/91	12:00	F
C . L41	10/04/91	14:00	10/08/91	12:00	F
C . L81	01/10/08	14:00	11/20/91	09:00	F
C . M51	20/11/91	11:00	11/28/91	11:00	F
C . MR1	11/28/91	13:00	12/25/91	21:00	F
C . NP1	12/26/91	09:00	01/10/92	14:00	F

NAME OF PREPARER HELEN BLAKE PHONE NO. (902)368 - 5155
DATE PREPARED APR 20 94

LOG OF CHANGES AT GPS TEST LOCATIONS WITH PERM. AVC or WIM

State Assigned ID	[01A2]
State Code	[88]
SHRP Section ID	[1645]

LOCATION:	Middleton	TYPE of EQUIP	1060 PWIM
MP#		MODEL #	

[illegible]