

<p align="center">SHEET 10 LTPP TRAFFIC DATA</p> <p align="center">TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT</p>	*STATE ASSIGNED ID	[] [] []
	*STATE CODE	[84]
	*SHRP SECTION ID	[1684]

1. ANNUAL TRAFFIC ESTIMATES

*YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT LTPP LANE	*ESTIMATED TOTAL TRUCKS AADT LTPP LANE	*ESTIMATED ESAL=S/YR LTPP LANE (1000'S)
<u>1998</u>	<u>10779</u>	<u>1401</u>	<u>5354</u>	<u>724</u>	<u>397</u>

2. METHOD FOR ESTIMATING TOTAL VEHICLE AADT (TWO-WAY)

- ☒ Growth factored last year=s estimate. (6)
- ☐ Estimated based on volume counts at nearby locations. (3)
- ☐ Used computerized network analyses. (4)
- ☐ Factored a single count taken this year at the LTPP site. (1)
- ☐ Average multiple counts taken this year at the LTPP site. (2)
- ☐ Average and factored multiple count taken this year at the LTPP site. (5)
- ☐ Used flow maps. (7)
- ☐ Other: (8) _____

3. METHOD FOR ESTIMATING TOTAL TRUCK AADT (TWO-WAY)

- ☐ Used system averages from counts taken this year. (6)
- ☐ Used count data from nearby sites. (3)
- ☐ Used count data from previous years at the LTPP site. (7)
- ☒ Used system averages from previous years. (8)
- ☐ Used computerized network analyses. (4)
- ☐ Used a single count taken this year at the LTPP site. (5)
- ☐ Factored a single count taken this year at the LTPP site. (1)
- ☐ Averaged multiple counts taken this year at the LTPP site. (2)
- ☐ Other: (9) _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT

- ☐ System distribution factors. (2)
- ☐ Based on actual lane count data. (1)
- ☒ Other: (3) G.F.

***5. METHOD FOR ESTIMATING TOTAL TRUCKS, LTPP LANE, AADT**

- ☐ System distribution factors. (2)
- ☐ Based on actual lane data count. (1)
- ☒ Other: (3) G.F.

***6. METHOD FOR ESTIMATING ESAL/YEAR IN LTPP LANE**

- ☒ ESAL/Truck factor (1)
- ☐ ESAL/Vehicle class. (2) (No. of classes)
- ☐ ESAL/Axle(3) Sing. _____ Tand. _____ Tri. _____
- ☐ Other: (4) _____

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Weight data collected at LTPP site prior years. (2)
- ☐ Weight data from system averages this year. (3)
- ☒ Weight data from system averages prior years. (4)
- ☐ Weight data from historic W-4 Tables used. (5)
- ☐ Other: (6) _____

8. WEIGHT SCALE TYPE

- ☐ WIM scale. (1)
- ☐ Static scale used for enforcement. (2)
- ☒ Static scale not used for enforcement. (3)
- ☐ Other: (4) _____

SHEET 11
LTPP TRAFFIC DATA
VOLUME DATA
TRANSMITTAL FORM

STATE ASSIGNED ID [_ _ _ _]
STATE CODE 1841
SHRP SECTION ID 16841

HIGHWAY RT. NO. (THIS COUNT) 7 MILEPOST NO. (THIS COUNT) _____

LOCATION (THIS COUNT) 4 miles East of Fredericktown at Oronocto

FILENAME V84/684.F38 DISKTAPE ID Traf NBDOT

BEGINNING DATE April 3/98 BEGINNING TIME _____

ENDING DATE April 20/98 ENDING TIME _____

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY _____ GPS LANE _____

COUNT DURATION 18 [] HOURS [☒] DAYS [] MONTHS

TYPE OF SENSOR _____ ROAD TUBES _____ PIEZO CABLE

_____ PIEZO FILM ☒ LOOPS _____ OTHER _____

EQUIPMENT MANUFACTURER / MODEL # Golden River M600

AXLE CORRECTION FACTOR _____ STANDARD DEV. OF FACTOR _____

MONTHLY/SEASONAL FACTOR _____ STANDARD DEV. OF FACTOR _____

DAY-OF-WEEK FACTOR _____ STANDARD DEV. OF FACTOR _____

OTHER FACTOR _____ STANDARD DEV. OF FACTOR _____
SPECIFY _____

DISTRIBUTION FACTOR FOR GPS LANE _____
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE _____

COMMENTS: _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER M. Alice Steeves PHONE # 506-453-2678
DATE PREPARED April 30/98

SHEET 11 LTPP TRAFFIC DATA VOLUME DATA TRANSMITTAL FORM	STATE ASSIGNED ID [_ _ _ _] STATE CODE [84] SHRP SECTION ID [1684]
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HIGHWAY RT. NO. (THIS COUNT) 7 MILEPOST NO. (THIS COUNT) _____

LOCATION (THIS COUNT) 4 miles East of Fredericktown at Oromocto

FILENAME V84 1684.F38 DISK/TAPE ID Traf NBDOT

BEGINNING DATE April 3 / 98 BEGINNING TIME _____

ENDING DATE June 30 / 98 ENDING TIME _____

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY _____ GPS LANE _____

COUNT DURATION 89 [] HOURS [☒] DAYS [] MONTHS

TYPE OF SENSOR _____ ROAD TUBES _____ PIEZO CABLE

_____ PIEZO FILM ☒ LOOPS _____ OTHER _____

EQUIPMENT MANUFACTURER / MODEL # Golden Rover M600

AXLE CORRECTION FACTOR _____ STANDARD DEV. OF FACTOR _____

MONTHLY/SEASONAL FACTOR _____ STANDARD DEV. OF FACTOR _____

DAY-OF-WEEK FACTOR _____ STANDARD DEV. OF FACTOR _____

OTHER FACTOR _____ STANDARD DEV. OF FACTOR _____
 SPECIFY _____

DISTRIBUTION FACTOR FOR GPS LANE _____
 (WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE _____

COMMENTS: _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>M. Alice Steeves</u>	PHONE # <u>506-453-2678</u>
DATE PREPARED <u>July 24 / 98</u>	

SHEET 11
LTPP TRAFFIC DATA
VOLUME DATA
TRANSMITTAL FORM

STATE ASSIGNED ID [_ _ _ _]
STATE CODE [84]
SHRP SECTION ID [1684]

HIGHWAY RT. NO. (THIS COUNT) 7 MILEPOST NO. (THIS COUNT) _____

LOCATION (THIS COUNT) 4 miles East of Frederickton at Orangetown

FILENAME V84/1684. I18 DISKTAPE ID Traf NBDOT

BEGINNING DATE July 1/98 BEGINNING TIME _____

ENDING DATE July 8/98 ENDING TIME _____

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY _____ GPS LANE _____

COUNT DURATION 8 [] HOURS [☒] DAYS [] MONTHS

TYPE OF SENSOR _____ ROAD TUBES _____ PIEZO CABLE

_____ PIEZO FILM ☒ LOOPS _____ OTHER _____

EQUIPMENT MANUFACTURER / MODEL # Golden River M600

AXLE CORRECTION FACTOR _____ STANDARD DEV. OF FACTOR _____

MONTHLY/SEASONAL FACTOR _____ STANDARD DEV. OF FACTOR _____

DAY-OF-WEEK FACTOR _____ STANDARD DEV. OF FACTOR _____

OTHER FACTOR _____ STANDARD DEV. OF FACTOR _____
SPECIFY _____

DISTRIBUTION FACTOR FOR GPS LANE _____
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE _____

COMMENTS: _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER M. Alice Steeves PHONE # 506-453-2678
DATE PREPARED October 22/98

SHEET 11
LTPP TRAFFIC DATA
VOLUME DATA
TRANSMITTAL FORM

STATE ASSIGNED ID [_ _ _ _]
STATE CODE [84]
SHRP SECTION ID [1684]

HIGHWAY RT. NO. (THIS COUNT) 7 MILEPOST NO. (THIS COUNT) _____

LOCATION (THIS COUNT) 4 miles East of Fredericktown at Cincinnati

FILENAME V841684. IN8 DISKTAPE ID Traf NB DOT

BEGINNING DATE July 24/98 BEGINNING TIME _____

ENDING DATE Sept 30/98 ENDING TIME _____

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY _____ GPS LANE _____

COUNT DURATION 69 [] HOURS [☒] DAYS [] MONTHS

TYPE OF SENSOR _____ ROAD TUBES _____ PIEZO CABLE

_____ PIEZO FILM ☒ LOOPS _____ OTHER _____

EQUIPMENT MANUFACTURER / MODEL # Golden River M600

AXLE CORRECTION FACTOR _____ STANDARD DEV. OF FACTOR _____

MONTHLY/SEASONAL FACTOR _____ STANDARD DEV. OF FACTOR _____

DAY-OF-WEEK FACTOR _____ STANDARD DEV. OF FACTOR _____

OTHER FACTOR _____ STANDARD DEV. OF FACTOR _____
SPECIFY _____

DISTRIBUTION FACTOR FOR GPS LANE _____
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE _____

COMMENTS: _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER M. Alice Steeves PHONE # 506-453-2678
DATE PREPARED October 22/98

SHEET 11 LTPP TRAFFIC DATA VOLUME DATA TRANSMITTAL FORM	STATE ASSIGNED ID [_ _ _ _]
	STATE CODE [84]
	SHRP SECTION ID [1684]

HIGHWAY RT. NO. (THIS COUNT) 7 MILEPOST NO. (THIS COUNT) _____
 LOCATION (THIS COUNT) 4 miles East of Fredericton at Orancton
 FILENAME V841684.L18 DISKTAPE ID Traf NB DOT

BEGINNING DATE October 1 / 98 BEGINNING TIME _____

ENDING DATE December 31 / 98 ENDING TIME _____

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY _____ GPS LANE _____

COUNT DURATION 92 [] HOURS [☒] DAYS [] MONTHS

TYPE OF SENSOR _____ ROAD TUBES _____ PIEZO CABLE

_____ PIEZO FILM ☒ LOOPS _____ OTHER _____

EQUIPMENT MANUFACTURER / MODEL # Golden River M600

AXLE CORRECTION FACTOR _____ STANDARD DEV. OF FACTOR _____

MONTHLY/SEASONAL FACTOR _____ STANDARD DEV. OF FACTOR _____

DAY-OF-WEEK FACTOR _____ STANDARD DEV. OF FACTOR _____

OTHER FACTOR _____ STANDARD DEV. OF FACTOR _____
 SPECIFY _____

DISTRIBUTION FACTOR FOR GPS LANE _____
 (WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE _____

COMMENTS: _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>M. Alice Steeves</u>	PHONE # <u>506-453-2678</u>
DATE PREPARED <u>March 4 / 99</u>	

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID 007
STATE CODE 84
SHRP SECTION ID 1684
EFFECTIVE DATE 14/10/98

HIGHWAY RT. NO. 7 MILEPOST NO. N/A

LOCATION Central section 98, 0.9 miles south of Nevors Road Underpass

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER ☐ #BINS ☐

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE ☒ PERMANENT ☐

AVC EQUIPMENT MAKE / MODEL NO. IRD Portable WIM Model 1070

SENSOR TYPE Piezoelectric Road Sensors & Loops

WEIGHT SCALE TYPE: PORT. WIM ☒ PERM. WIM ☐ OTHER ☐

EQUIPMENT MAKE / MODEL NO. IRD Portable WIM Model 1070

SENSOR TYPE Piezoelectric Road Sensors & Loop

METHOD OF CALIBRATION: Using a control vehicle with known weights & dimensions

FREQUENCY OF CALIBRATION: once per 96 hour continuous count

COMMENTS: A portable WIM was set up to collect data for a 96
hour continuous time period from Wednesday to Sunday.
Wednesday to Friday represented the weekday data.
Friday to Sunday represented the weekend data.

NAME OF PREPARER George Thompson

DATE PREPARED Dec. 9/98

PHONE NO. (504) 453-2678

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE
STATE CODE

New Brunswick
84

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
<u>C841802.GJA</u>	<u>05/20/98</u>	<u>17:00</u>	<u>05/22/98</u>	<u>17:00</u>	<u>FHWA</u>
<u>W841802.GJB</u>	<u>05/20/98</u>	<u>17:00</u>	<u>05/22/98</u>	<u>17:00</u>	<u>FHWA</u>
<u>C841802.GLB</u>	<u>05/22/98</u>	<u>17:00</u>	<u>05/24/98</u>	<u>17:00</u>	<u>FHWA</u>
<u>W841802.GLB</u>	<u>05/22/98</u>	<u>17:00</u>	<u>05/24/98</u>	<u>17:00</u>	<u>FHWA</u>
<u>C846804.LQA</u>	<u>10/27/98</u>	<u>17:00</u>	<u>10/29/98</u>	<u>17:00</u>	<u>FHWA</u>
<u>W846804.LQA</u>	<u>10/27/98</u>	<u>17:00</u>	<u>10/29/98</u>	<u>17:00</u>	<u>FHWA</u>
<u>C846804.LQB</u>	<u>10/29/98</u>	<u>17:00</u>	<u>10/31/98</u>	<u>17:00</u>	<u>FHWA</u>
<u>W846804.LQB</u>	<u>10/29/98</u>	<u>17:00</u>	<u>10/31/98</u>	<u>17:00</u>	<u>FHWA</u>
<u>C841684.LDA</u>	<u>10/14/98</u>	<u>14:00</u>	<u>10/16/98</u>	<u>14:00</u>	<u>FHWA</u>
<u>W841684.LDA</u>	<u>10/14/98</u>	<u>14:00</u>	<u>10/16/98</u>	<u>14:00</u>	<u>FHWA</u>
<u>C841684.LDB</u>	<u>10/16/98</u>	<u>14:00</u>	<u>10/18/98</u>	<u>14:00</u>	<u>FHWA</u>
<u>W841684.LDB</u>	<u>10/16/98</u>	<u>14:00</u>	<u>10/18/98</u>	<u>14:00</u>	<u>FHWA</u>
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

NAME OF PREPARER George Thompson PHONE NO. (506) 453-2678
DATE PREPARED Dec 9/98