

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [87] *SHRP SECTION ID [2811]
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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)
1994	15300 15023	4070 3636	8109 6009	2157 1454	615 415

DAOFER-75
OCT02/08
AI

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 _____

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 ESAL/TRUCK AADT FACTOR
USED IN PREVIOUS SHEET 10
0.285 / 10 / 2157 * 0.285 =

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☒ System distribution factors.
☐ Other _____

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>BRYAN TRIPP</u>	PHONE # <u>(416) 235-4653</u>
DATE PREPARED <u>Nov 28, 1997</u>	

ENTERED OCTO 2 2008 ⁴¹

<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	[87]
	*SHRP SECTION ID	[28 11]

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>1994</u>	<u>15023</u>	<u>3636</u>	<u>6009</u>	<u>1454</u>	<u>415</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) _____

NAME OF PREPARER <u>ABID IKRAM</u>	PHONE# _____
DATE PREPARED <u>OCT 02/08</u>	rev. March 12, 2001

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID
STATE CODE
SHRP SECTION ID
EFFECTIVE DATE

SAR
87
2811
6/28/94

HIGHWAY RT. NO. 402 MILEPOST NO. _____

LOCATION Eastbound at Uttoxeter Road.

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER _____ #BINS _____

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE _____ PERMANENT X

AVC EQUIPMENT MAKE / MODEL NO. IRD TC/C 500

SENSOR TYPE Piezoelectric (x2).

WEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM _____ OTHER _____

EQUIPMENT MAKE / MODEL NO. _____

SENSOR TYPE _____

METHOD OF CALIBRATION: _____

FREQUENCY OF CALIBRATION: _____

COMMENTS: _____

NAME OF PREPARER Peter Henderson. PHONE NO. 416-235-4695
DATE PREPARED 6/28/94

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID SAR
STATE CODE 87
SHRP SECTION ID 2811
EFFECTIVE DATE 10/19/94

HIGHWAY RT. NO. 402 MILEPOST NO. _____

LOCATION Eastbound at Uttorexeter Rd.

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____ #BINS _____

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE _____ PERMANENT ☒

AVC EQUIPMENT MAKE / MODEL NO. IRD TC/C 500

SENSOR TYPE Piezo-electric sensor (class 1)

WEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM _____ OTHER _____

EQUIPMENT MAKE / MODEL NO. _____

SENSOR TYPE _____

METHOD OF CALIBRATION: _____

FREQUENCY OF CALIBRATION: _____

COMMENTS: _____

NAME OF PREPARER D. Sullivan PHONE NO. (416) 235-4695
DATE PREPARED Oct 19/94

Ontario
87

NAME OF PREPARER D. Sawin PHONE NO. (416) 235-4695
DATE PREPARED Oct 19/94

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE
STATE CODE

Ontario
87

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
<u>W872811.KC4</u>	<u>09/13/94</u>	<u>14:36</u>	<u>09/17/94</u>	<u>23:59</u>	<u>FHWA</u>
<u>W872811.KH4</u>	<u>09/18/94</u>	<u>0:00</u>	<u>09/24/94</u>	<u>23:59</u>	<u>FHWA</u>
<u>W872811.KC4</u>	<u>09/25/94</u>	<u>0:00</u>	<u>10/01/94</u>	<u>23:59</u>	<u>FHWA</u>
<u>W872811.L24</u>	<u>10/02/94</u>	<u>0:00</u>	<u>10/05/94</u>	<u>11:21</u>	<u>FHWA</u>
<u>W872811.LA4</u>	<u>10/11/94</u>	<u>12:01</u>	<u>10/15/94</u>	<u>23:59</u>	<u>FHWA</u>
<u>W872811.LE4</u>	<u>10/16/94</u>	<u>0:00</u>	<u>10/22/94</u>	<u>23:59</u>	<u>FHWA</u>
<u>W872811.L44</u>	<u>10/23/94</u>	<u>0:00</u>	<u>10/29/94</u>	<u>23:59</u>	<u>FHWA</u>
<u>W872811.LT4</u>	<u>10/30/94</u>	<u>0:00</u>	<u>11/05/94</u>	<u>23:59</u>	<u>FHWA</u>
<u>W872811.M64</u>	<u>11/06/94</u>	<u>0:00</u>	<u>11/12/94</u>	<u>23:59</u>	<u>FHWA</u>
<u>W872811.MC4</u>	<u>11/13/94</u>	<u>0:00</u>	<u>11/19/94</u>	<u>23:59</u>	<u>FHWA</u>
<u>W872811.MJ4</u>	<u>11/20/94</u>	<u>0:00</u>	<u>11/26/94</u>	<u>23:59</u>	<u>FHWA</u>
<u>W872811.MQ4</u>	<u>11/27/94</u>	<u>0:00</u>	<u>12/03/94</u>	<u>23:59</u>	<u>FHWA</u>
<u>W872811.N44</u>	<u>12/04/94</u>	<u>0:00</u>	<u>12/10/94</u>	<u>23:59</u>	<u>FHWA</u>
<u>W872811.NA4</u>	<u>12/11/94</u>	<u>0:00</u>	<u>12/17/94</u>	<u>23:59</u>	<u>FHWA</u>
<u>W872811.NH4</u>	<u>12/18/94</u>	<u>0:00</u>	<u>12/24/94</u>	<u>23:59</u>	<u>FHWA</u>
<u>W872811.NO4</u>	<u>12/25/94</u>	<u>0:00</u>	<u>12/31/94</u>	<u>23:59</u>	<u>FHWA</u>

NAME OF PREPARER
DATE PREPARED

Peter Heylson
June 21/96

PHONE NO.

416-235-4653

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE
STATE CODE

Ontario
22
2811

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
<u>C872811.K14</u>	<u>09/13/94</u>	<u>15:00</u>	<u>10/05/94</u>	<u>10:59</u>	<u>FthwA</u>
<u>C872811.LA4</u>	<u>10/11/94</u>	<u>13:00</u>	<u>11/03/94</u>	<u>08:59</u>	<u>FthwA</u>
<u>C872811.M34</u>	<u>11/03/94</u>	<u>14:00</u>	<u>11/21/94</u>	<u>08:59</u>	<u>FthwA</u>
<u>C872811.MK4</u>	<u>11/21/94</u>	<u>12:00</u>	<u>11/22/94</u>	<u>07:59</u>	<u>FthwA</u>
<u>C872811.MO4</u>	<u>11/25/94</u>	<u>08:00</u>	<u>12/29/94</u>	<u>07:59</u>	<u>FthwA</u>
<u>C872811.NT4</u>	<u>12/30/94</u>	<u>0:00</u>	<u>01/29/95</u>	<u>23:59</u>	<u>FthwA</u>
<u>C872811.DO5</u>	<u>02/14/95</u>	<u>15:00</u>	<u>03/21/95</u>	<u>07:59</u>	<u>FthwA</u>
<u>C872811.EU5</u>	<u>03/22/95</u>	<u>0:00</u>	<u>03/27/95</u>	<u>12:59</u>	<u>FthwA</u>
<u>C872811.ER5</u>	<u>03/28/95</u>	<u>0:00</u>	<u>05/19/95</u>	<u>07:59</u>	<u>FthwA</u>
<u>C872811.⁶¹⁵ER5</u>	<u>05/19/95</u>	<u>11:00</u>	<u>06/07/95</u>	<u>09:59</u>	<u>FthwA</u>
<u>C872811.HJ5</u>	<u>06/20/95</u>	<u>10:00</u>	<u>07/13/95</u>	<u>17:59</u>	<u>FthwA</u>
<u>C872811.IC5</u>	<u>07/13/95</u>	<u>21:00</u>	<u>07/18/95</u>	<u>09:59</u>	<u>FthwA</u>
<u>C872811.II5</u>	<u>07/19/95</u>	<u>0:00</u>	<u>08/09/95</u>	<u>09:59</u>	<u>FthwA</u>
<u>C872811.J95</u>	<u>08/09/95</u>	<u>13:00</u>	<u>11/11/95</u>	<u>16:59</u>	<u>FthwA</u>
<u>C872811.MA5</u>	<u>11/11/95</u>	<u>20:00</u>	<u>11/16/95</u>	<u>23:59</u>	<u>FthwA</u>
<u>C872811.MH5</u>	<u>11/18/95</u>	<u>0:00</u>	<u>12/14/95</u>	<u>02:59</u>	<u>FthwA</u>

NAME OF PREPARER
DATE PREPARED

Peter Henderson.
Jan 21/96

PHONE NO.

416-235-4653