

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	STATE ASSIGNED ID [_ _ _ _] STATE CODE [26] SHRP SECTION ID [1001]
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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)
1991	2000 1785	20 84	1000 893	3542	912

TRF-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 Averaged and factored multiple counts taken this year at the GPS site

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 _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☒ System distribution factors.
☐ Other _____

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

- ☒ System distribution factors.
☐ Other _____

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE

- ☒ ESAL/Truck factor.
☐ ESAL/vehicle class factors - Number of classes _____
☐ 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 FEB 19 2009
 BY _____

NAME OF PREPARER <u>William J Boyd</u>	PHONE # <u>(612) 776-7522</u>
DATE PREPARED <u>09/01/92</u>	

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<p align="center">SHEET 2</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">TRAFFIC VOLUMES AND LOAD ESTIMATES</p>	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [<u>26</u>]
	*SHRP SECTION ID [<u>1001</u>]

YEAR	1. ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	2. ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	3. ESTIMATED TOTAL VEHICLES AADT GPS LANE x.5	4. ESTIMATED TOTAL TRUCKS AADT GPS LANE x.5	5. ESTIMATED ESAL'S / YR GPS LANE (1000's) x.5 x (1) x.75 x x/37 365
1991 1989	<u>2,000</u>	<u>70</u>	<u>1,000</u>	<u>35</u>	<u>9</u>
1990 1988	<u>1,700</u>	<u>80</u>	<u>850</u>	<u>40</u>	<u>11</u>
1987					
1986					
1985					
1984					
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1973					
1972					
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1967					
1966					
1965					

NAME OF PREPARER <u>Phillip R. Lamb</u>	PHONE # <u>517-335-2903</u>
DATE PREPARED <u>8/12/92</u>	<u>Dave Smiley - Design</u> <u>517-335-1904</u>

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [20] *STATE CODE [26] *SHRP SECTION ID [100]
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HIGHWAY RT. NO. (THIS SESSION) M-61

MILEPOST NO. OR LOCATION (THIS SESSION) 2200 FT W HARDING

FILENAME W261001.JP1 DISK/TAPE ID 261001.AUG

BEGINNING DATE AUG 14 -91 BEGINNING TIME 14:46

ENDING DATE AUG 31 ENDING TIME 22:08

COUNT DURATION 17.5 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# GK 6013

SENSOR TYPE PIEZO

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>James Kramer</u>	PHONE # <u>517 322 1738</u>
DATE PREPARED <u>2-18-92</u>	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [30] *STATE CODE [26] *SHRP SECTION ID [100]
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HIGHWAY RT. NO. (THIS SESSION) M-61

MILEPOST NO. OR LOCATION (THIS SESSION) 2200 FT W HARDING

FILENAME W261001.K11 DISK/TAPE ID 261001.SEP

BEGINNING DATE Sept 1 - 91 BEGINNING TIME 00:00

ENDING DATE Sept 8 ENDING TIME 08:51

COUNT DURATION 7.3 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# GK 6013

SENSOR TYPE PIEZO

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>James Kramer</u>	PHONE # <u>517 322 1735</u>
DATE PREPARED <u>2-18-92</u>	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>30</u>] *STATE CODE [<u>26</u>] *SHRP SECTION ID [<u>1001</u>]
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HIGHWAY RT. NO. (THIS SESSION) M-61

MILEPOST NO. OR LOCATION (THIS SESSION) 2200 FT W HARDING

FILENAME W261001.L01 DISKTAPE ID 261001.OCT

BEGINNING DATE OCT 10 - 91 BEGINNING TIME 14:03

ENDING DATE OCT 25 ENDING TIME 07:03

COUNT DURATION 14.6 [] HOURS [☒] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# GK 6013

SENSOR TYPE PIEZO

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>James Kramer</u>	PHONE # <u>517 322 1738</u>
DATE PREPARED <u>2-18-92</u>	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>301</u>] *STATE CODE [<u>26</u>] *SHRP SECTION ID [<u>1001</u>]
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HIGHWAY RT. NO. (THIS SESSION) M-61

MILEPOST NO. OR LOCATION (THIS SESSION) 2200 FT W HARDING

FILENAME W261001.M51 DISK/TAPE ID 261001.NOV

BEGINNING DATE NOV 5 -91 BEGINNING TIME 09:41

ENDING DATE NOV 13 ENDING TIME 08:07

COUNT DURATION 7.9 [] HOURS [☒] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# GK 6012

SENSOR TYPE Piezo

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>James Kramer</u>	PHONE # <u>517-322-1736</u>
DATE PREPARED <u>2-18-92</u>	

<p align="center">SHEET 13</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">VEHICLE WEIGHT DATA</p> <p align="center">TRANSMITTAL FORM</p>	<p>*STATE ASSIGNED ID [<u>301</u>]</p> <p>*STATE CODE [<u>26</u>]</p> <p>*SHRP SECTION ID [<u>1001</u>]</p>
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HIGHWAY RT. NO. (THIS SESSION) M-61

MILEPOST NO. OR LOCATION (THIS SESSION) 2200 FT W HARDING

FILENAME W261001.MCI DISKTAPE ID 261001.NOU

BEGINNING DATE NOV 13 -91 BEGINNING TIME 15:21

ENDING DATE NOV 22 ENDING TIME 07:29

COUNT DURATION 8.6 [] HOURS [☒] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# GK 6012

SENSOR TYPE Piezo

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>James Kramer</u>	PHONE # <u>517 322 1736</u>
DATE PREPARED <u>2-18-92</u>	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>30</u>] *STATE CODE [<u>26</u>] *SHRP SECTION ID [<u>100</u>]
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HIGHWAY RT. NO. (THIS SESSION) M-61

MILEPOST NO. OR LOCATION (THIS SESSION) 2200 FT W HARDING

FILENAME W261001.MLI DISK/TAPE ID 261001.NOV

BEGINNING DATE NOV 22 - 91 BEGINNING TIME 08:11

ENDING DATE NOV 26 ENDING TIME 07:20

COUNT DURATION 3.9 [] HOURS [☒] DAYS [] MONTHS

WEIGHT SCALE TYPE: PORT. WIM [] PERM. WIM [☒] OTHER []

EQUIPMENT MAKE/MODEL# GK 6012

SENSOR TYPE PIEZO

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>James Kramer</u>	PHONE # <u>517 322 1738</u>
DATE PREPARED <u>2-18-92</u>	

<p align="center">SHEET 13</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">VEHICLE WEIGHT DATA TRANSMITTAL FORM</p>	<p>*STATE ASSIGNED ID [<u>301</u>]</p> <p>*STATE CODE [<u>26</u>]</p> <p>*SHRP SECTION ID [<u>1001</u>]</p>
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HIGHWAY RT. NO. (THIS SESSION) M-61

MILEPOST NO. OR LOCATION (THIS SESSION) 2200 FT W HARDING

FILENAME W261001.N01 DISK/TAPE ID 261001.Dec

BEGINNING DATE Dec 10 - 91 BEGINNING TIME 06:58

ENDING DATE Dec 12 ENDING TIME 08:21

COUNT DURATION 2 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# GK 6012

SENSOR TYPE Piezo

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>James Kramer</u>	PHONE # <u>517-322-1736</u>
DATE PREPARED <u>2-18-92</u>	

<p align="center">SHEET 13</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">VEHICLE WEIGHT DATA</p> <p align="center">TRANSMITTAL FORM</p>	<p>*STATE ASSIGNED ID [<u>301</u>]</p> <p>*STATE CODE [<u>26</u>]</p> <p>*SHRP SECTION ID [<u>1001</u>]</p>
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HIGHWAY RT. NO. (THIS SESSION) M-61

MILEPOST NO. OR LOCATION (THIS SESSION) 2200 FT W HARDING

FILENAME W261001.NGI DISK/TAPE ID 261001.DEC

BEGINNING DATE Dec 17 - 91 BEGINNING TIME 15:05

ENDING DATE Dec 23 ENDING TIME 06:42

COUNT DURATION 5.9 [] HOURS [☒] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# GK 6012

SENSOR TYPE Piezo

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>James Kramer</u>	PHONE # <u>517-322-1736</u>
DATE PREPARED <u>2-18-92</u>	

<p align="center">SHEET 13</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">VEHICLE WEIGHT DATA TRANSMITTAL FORM</p>	*STATE ASSIGNED ID [<u>301</u>]
	*STATE CODE [<u>26</u>]
	*SHRP SECTION ID [<u>1001</u>]

HIGHWAY RT. NO. (THIS SESSION) M-61

MILEPOST NO. OR LOCATION (THIS SESSION) 2200 FT W HARDING

FILENAME W261001.NR1 DISK/TAPE ID 261001.DEC

BEGINNING DATE Dec 28 91 BEGINNING TIME 11:42

ENDING DATE Dec 31 ENDING TIME 14:00

COUNT DURATION 3.5 [] HOURS [☒] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# GK 6012

SENSOR TYPE Piezo

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>James Kramer</u>	PHONE # <u>517 322 1736</u>
DATE PREPARED <u>2-18-92</u>	