

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASSIGNED ID [740] *STATE CODE [39] *SHRP SECTION ID [0800] <div style="text-align: right;">A800</div>
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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 LTPP LANE	*ESTIMATED TOTAL TRUCKS AADT LTPP LANE	*ESTIMATED ESAL=S/YR LTPP LANE (1000'S)
1998-2003	204	17	204	17	0.2

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) _____

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

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

***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) _____

740

SHEET 12 LTPP TRAFFIC DATA	*STATE ASSIGNED ID <u>0740</u>
CLASSIFICATION DATA	*STATE CODE <u>39</u>
TRANSMITTAL FORM	*SHRP SECTION ID <u>0809</u>

HIGHWAY RT. NO. (THIS COUNT) Delaware 23MILEPOST NO. OR LOCATION (THIS COUNT) 23.5FILENAME C390800.110 DISK ID LTPP 3rd Qtr 2003BEGINNING DATE 7/1/2003 BEGINNING TIME _____ENDING DATE 7/31/2003 ENDING TIME _____

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____NAME OF AGENCY CLASSIFICATION SCHEME: Scheme F NO. OF BINS 13

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP/LTPP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE AGENCY WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 BIN SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒EQUIPMENT MAKE/MODEL# Peek - ADR 2000SENSOR TYPE Piezo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) _____

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Steven Jessberger</u>	PHONE <u>614-752-4057</u>
DATE PREPARED <u>2/18/04</u>	revised November 11, 1999

740

SHEET 12 LTPP TRAFFIC DATA	*STATE ASSIGNED ID <u>10740</u>
CLASSIFICATION DATA	*STATE CODE <u>39</u>
TRANSMITTAL FORM	*SHRP SECTION ID <u>10800</u>

HIGHWAY RT. NO. (THIS COUNT) Delaware 23

MILEPOST NO. OR LOCATION (THIS COUNT) 23.5

FILENAME C390800.J1D DISK ID LTPP 3rd Qtr 2003

BEGINNING DATE 8/1/2003 BEGINNING TIME _____

ENDING DATE 8/31/2003 ENDING TIME _____

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: Scheme F NO. OF BINS 13

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP/LTPP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE AGENCY WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 BIN SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒

EQUIPMENT MAKE/MODEL# Peek - ADR 2000

SENSOR TYPE Piezo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) _____

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Steven Jessberger</u>	PHONE <u>614-752-4057</u>
DATE PREPARED <u>2/18/04</u>	revised November 11, 1999

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SHEET 12 LTPP TRAFFIC DATA	*STATE ASSIGNED ID <u>[0740]</u>
CLASSIFICATION DATA	*STATE CODE <u>[39]</u>
TRANSMITTAL FORM	*SHRP SECTION ID <u>[0800]</u>

HIGHWAY RT. NO. (THIS COUNT) Delaware 23MILEPOST NO. OR LOCATION (THIS COUNT) 23.5FILENAME C390800.K10 DISK ID LTPP 3rd Qtr 2003BEGINNING DATE 9/1/2003 BEGINNING TIME _____ENDING DATE 9/30/2003 ENDING TIME _____

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____NAME OF AGENCY CLASSIFICATION SCHEME: Scheme F NO. OF BINS 13

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP/LTPP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE AGENCY WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 BIN SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒EQUIPMENT MAKE/MODEL# Peek - ADR 2000SENSOR TYPE Piezo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) _____

COMMENTS _____

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NAME OF PREPARER <u>Steven Jessberger</u>	PHONE <u>614-752-4057</u>
DATE PREPARED <u>2/18/04</u>	revised November 11, 1999

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SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0740]
	*STATE CODE	[39]
	*SHRP SECTION ID	[0800]

HIGHWAY RT. NO. (THIS COUNT) Delaware 23

MILEPOST NO. OR LOCATION (THIS COUNT) 23.5

FILENAME C390800.L1D DISK ID LTPP 4th Qtr 2003

BEGINNING DATE 10/1/2003 BEGINNING TIME _____

ENDING DATE 10/31/2003 ENDING TIME _____

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: Scheme F NO. OF BINS 13

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP/LTPP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE AGENCY WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 BIN SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒

EQUIPMENT MAKE/MODEL# Peek - ADR 2000

SENSOR TYPE Piezo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) _____

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Steven Jessberger</u>	PHONE <u>614-752-4057</u>
DATE PREPARED <u>2/18/04</u>	revised November 11, 1999

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SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0740]
	*STATE CODE	[39]
	*SHRP SECTION ID	[0809]

HIGHWAY RT. NO. (THIS COUNT) Delaware 23

MILEPOST NO. OR LOCATION (THIS COUNT) 23.5

FILENAME C390800.M10 DISK ID LTPP 4th Qtr 2003

BEGINNING DATE 11/1/2003 BEGINNING TIME _____

ENDING DATE 11/30/2003 ENDING TIME _____

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: Scheme F NO. OF BINS 13

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP/LTPP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE AGENCY WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 BIN SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒

EQUIPMENT MAKE/MODEL# Peek - ADR 2000

SENSOR TYPE Piezo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) _____

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Steven Jessberger</u>	PHONE <u>614-752-4057</u>
DATE PREPARED <u>2/18/04</u>	revised November 11, 1999

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SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0740]
	*STATE CODE	[39]
	*SHRP SECTION ID	[0800]

HIGHWAY RT. NO. (THIS COUNT) Delaware 23MILEPOST NO. OR LOCATION (THIS COUNT) 23.5FILENAME C390800.N1D DISK ID LTPP 4th Qtr 2003BEGINNING DATE 12/1/2003 BEGINNING TIME _____ENDING DATE 12/31/2003 ENDING TIME _____

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____NAME OF AGENCY CLASSIFICATION SCHEME: Sachene F NO. OF BINS 13

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP/LTPP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE AGENCY WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 BIN SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒EQUIPMENT MAKE/MODEL# Peek - ADR 2000SENSOR TYPE Piezo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) _____

COMMENTS New class tree loaded at end of month
Ohio Class Tree
15 Bins - class 14 being Michigan Graph' Trucks.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Steven Jessberger</u>	PHONE <u>614-752-4057</u>
DATE PREPARED <u>2/18/04</u>	revised November 11, 1999

740

SHEET 11 LTPP TRAFFIC DATA VOLUME DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	<u>0740</u>
	*STATE CODE	<u>39</u>
	*SHRP SECTION ID	<u>0800</u>

HIGHWAY RT. NO. (THIS COUNT) 23 MILEPOST NO. (THIS COUNT) 23.5LOCATION (THIS COUNT) Delaware 23FILENAME W390800. DISK ID No W-car Data Submitted forBEGINNING DATE _____ BEGINNING TIME 3rd or 4th Qtrs - weightENDING DATE _____ ENDING TIME records turned off.TYPE OF COUNT: TWO-WAY _____ ONE-WAY ☒ LTPP LANE _____COUNT DURATION _____ [] HOURS [☒] DAYS [] MONTHSTYPE OF SENSOR: _____ ROAD TUBES ☒ PIEZO CABLE (MSI BL)

_____ PIEZO FILM _____ LOOPS _____ OTHER _____

EQUIPMENT MANUFACTURER/MODEL # Peek - ADR 2000

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 LTPP LANE _____

(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA)

SOURCE OF LTPP LANE DISTRIBUTION FACTOR ESTIMATE _____

COMMENTS: 1 lane SB only will do weight data once
calibrated in 2004

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Steven Jessberger</u>	PHONE# <u>614-752-4057</u>
DATE PREPARED <u>2/18/04</u>	rev. November 9, 1999


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*STATE ASSIGNED ID  [_____]
*STATE CODE          [ 3 9 ]
*SHRP SECTION ID     [ 0 8 0 0 ]
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similar to ✓
39A800.

ENTERED FEB 13 2004

- ## WIM SYSTEM CALIBRATION SPECIFICS**

- ### CLASSIFIER TEST SPECIFICS***

- 12.*** METHOD FOR COLLECTING INDEPENDENT VOLUME MEASUREMENT BY VEHICLE CLASS:
 ___ VIDEO ___X MANUAL ___ PARALLEL CLASSIFIERS
13. METHOD TO DETERMINE LENGTH OF COUNT ___3_ TIME ___ NUMBER OF TRUCKS
14. MEAN DIFFERENCE IN VOLUMES BY VEHICLES CLASSIFICATION:
 *** FHWA CLASS 9 _____0 FHWA CLASS 2/3_ _____2_
 *** FHWA CLASS 8 _____0 FHWA CLASS _____
 FHWA CLASS _____
 FHWA CLASS _____
 *** PERCENT "UNCLASSIFIED" VEHICLES: 0 . 0

PERSON LEADING CALIBRATION EFFORT: _____ Dean J. Wolf _____
CONTACT INFORMATION: 301-210-5105 _____ rev. November 9, 1999