

**SHEET 10
LTPP TRAFFIC DATA**

**TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE-NO SITE COUNT**

*STATE ASSIGNED ID [0 0 6 5]
*STATE CODE [2 4]
*SHRP SECTION ID [1 6 3 2]

1. ANNUAL TRAFFIC ESTIMATES

ENTERED APR 29 2004

*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)
2000	1 9 7 3 0	9 8 7	4 9 3 3	2 4 7	.2 2 4 8

**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)
☐ Averaged multiple counts taken this year at the LTPP site. (2)
☐ Averaged and factored multiple count taken this year at the LTPP site. (5)
☐ Used flow maps. (7)
☒ Other: (8) 2000 Traffic Volume Map

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) Recent portable classification count

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) see above

8. WEIGHT SCALE TYPE

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

Final changes the decimal to 1. (6 counts 11)

NAME OF PREPARE/ DATE PREPARED Jul

PHONE # (410) 545-5509

rev. March 12, 2001

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID
STATE CODE
SHRP SECTION ID
EFFECTIVE DATE

24
1632
01/03/00

✓ HIGHWAY RT. NO. MD 2 MILEPOST NO. 2.53

✓ LOCATION .30 MILES SOUTH OF MD 20

✓ VEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS 15

✓ TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE X PERMANENT

✓ AVC EQUIPMENT MAKE / MODEL NO. PEEK ADR-1000

✓ SENSOR TYPE ROAD TUBE

WEIGHT SCALE TYPE: PORT. WIM PERM. WIM OTHER

EQUIPMENT MAKE / MODEL NO.

SENSOR TYPE

✓ METHOD OF CALIBRATION: PEEK TRAFFIC

✓ FREQUENCY OF CALIBRATION: SEMI ANNUAL

COMMENTS:

✓ NAME OF PREPARER MIKE GIBEAU PHONE NO. 410-312-0966
✓ DATE PREPARED 1/13/2000

**SHEET 12
TRAFFIC DATA
COLLECTION SITE**

STATE ASSIGNED ID
STATE CODE
SHRP SECTION ID
EFFECTIVE DATE

24
1632
02/08/00

HIGHWAY RT. NO. **MD 2**

Milepost 2.53

LOCATION **.3 MILES S/O MD 2U (COSTER-MILLBRIDGE RD) (ATR 65)**

VEHICLE CLASSIFICATION METHOD: FHWA **X** OTHER #BINS **13**

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE **X** PERMANENT

AVC EQUIPMENT MAKE / MODEL NO. **MITRON MSC 3000**

SENSOR TYPE **TMTI LPH ROAD TUBE**

WEIGHT SCALE TYPE: PORT. WIM PERM. WIM OTHER

EQUIPMENT MAKE / MODEL NO.

SENSOR TYPE

METHOD OF CALIBRATION: N/A

FREQUENCY OF CALIBRATION: N/A

COMMENTS:

NAME OF PREPARER:

Theresa Grisez

PHONE NO.:

(410) 381-1995

DATE PREPARED:

February 11, 2000

**SHEET 12
TRAFFIC DATA
COLLECTION SITE**

STATE ASSIGNED ID

STATE CODE

SHRP SECTION ID

EFFECTIVE DATE

24163203/08/00✓ HIGHWAY RT. NO. MD 2 MILEPOST NO. 2.53✓ LOCATION .30 MILES SOUTH OF MD 20✓ VEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS 15✓ TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE X PERMANENT ✓ AVC EQUIPMENT MAKE / MODEL NO. PEEK ADR-1000✓ SENSOR TYPE ROAD TUBEWEIGHT SCALE TYPE: PORT. WIM PERM. WIM OTHER EQUIPMENT MAKE / MODEL NO. SENSOR TYPE ✓ METHOD OF CALIBRATION: PEEK TRAFFIC✓ FREQUENCY OF CALIBRATION: SEMI ANNUALCOMMENTS: ✓ NAME OF PREPARER MIKE GIBEAU PHONE NO. ✓ DATE PREPARED 3/20/2000

C241632.f4a

**SHEET 12
TRAFFIC DATA
COLLECTION SITE**

STATE ASSIGNED ID
STATE CODE
SHRP SECTION ID
EFFECTIVE DATE

2 4 — —
1 6 3 2
04 / 04 / 00

HIGHWAY RT. NO. **MD 2**

MILEPOST 2.53

LOCATION **.3 MILES S/O MD 2U (ATR 65)**

VEHICLE CLASSIFICATION METHOD: FHWA **X** OTHER #BINS **15**

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE **X** PERMANENT

AVC EQUIPMENT MAKE / MODEL NO. **MITRON MSC 3000**

SENSOR TYPE **TMTI LPH ROAD TUBE**

WEIGHT SCALE TYPE: PORT. WIM PERM. WIM OTHER

EQUIPMENT MAKE / MODEL NO.

SENSOR TYPE

METHOD OF CALIBRATION: N/A

FREQUENCY OF CALIBRATION: N/A

COMMENTS:

NAME OF PREPARER: **Theresa Grisez**
DATE PREPARED: **April 19, 2000**

PHONE NO.: **(410) 381-1995**

C241632.gma

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID
STATE CODE
SHRP SECTION ID
EFFECTIVE DATE

— — — —
24
1632
05/23/2000

- ✓ HIGHWAY RT. NO. MD 2 MILEPOST NO. _____
- ✓ LOCATION 30 mi S of MD 2 Uccoster-mill Bridge Rd.
- ✓ VEHICLE CLASSIFICATION METHOD: FHWA X OTHER _____ #BINS _____
- ✓ TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE X PERMANENT _____
- ✓ AVC EQUIPMENT MAKE / MODEL NO. PEEK ADR-1000
- ✓ SENSOR TYPE ROAD TUBE
- WEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM _____ OTHER _____
- EQUIPMENT MAKE / MODEL NO. _____
- SENSOR TYPE _____
- ✓ METHOD OF CALIBRATION: PEEK Traffic
- ✓ FREQUENCY OF CALIBRATION: SEMI ANNUAL

COMMENTS: _____

✓ NAME OF PREPARER A. Shafiq Akbari PHONE NO. _____

✓ DATE PREPARED 05/25/00

C241632.hda

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID
STATE CODE
SHRP SECTION ID
EFFECTIVE DATE

24
7632
06/14/00

HIGHWAY RT. NO. MD 2

LOCATION .3 MILE S/O MD 2U (COSTER-MILLBRIDGE RD - ATR 65)

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS 13

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE X PERMANENT

AVC EQUIPMENT MAKE / MODEL NO. MITRON MSC 3000

SENSOR TYPE TMTI LPH ROAD TUBE

WEIGHT SCALE TYPE: PORT. WIM PERM. WIM OTHER

EQUIPMENT MAKE / MODEL NO.

SENSOR TYPE

METHOD OF CALIBRATION: N/A

FREQUENCY OF CALIBRATION: N/A

COMMENTS:

NAME OF PREPARER:

Roy Colquitt

PHONE NO.:

(410) 381-1995

DATE PREPARED:

June 29, 2000

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[] [] [] []
	*STATE CODE	[2] [4]
	*SHRP SECTION ID	[1] [6] [3] [2]

HIGHWAY RT. NO. (THIS COUNT) MD 2--4

MILEPOST NO. OR LOCATION (THIS COUNT) (2.43) .30 mi S of MD 2U(COSTER-MILLBRIDGE RD)

FILENAME C241632.iba DISK ID _____

BEGINNING DATE 07/12/00 BEGINNING TIME 0000

ENDING DATE 07/13/00 ENDING TIME 2400

COUNT DURATION 48 [x] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: " F " NO. OF BINS 15

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# MITRON MSC 3000

SENSOR TYPE LPH ROAD TUBE W/BLOCKERS

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>Roy Colquitt (PET CORP.)</u>	PHONE <u>(410) 381-1995</u>
DATE PREPARED <u>10/12/00</u>	revised November 11, 1999

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[]
	*STATE CODE	[2 4]
	*SHRP SECTION ID	[1 6 3 2]

HIGHWAY RT. NO. (THIS COUNT) MD 2-4

MILEPOST NO. OR LOCATION (THIS COUNT) (2.53) .30 mi S of MD 2U(Coster-Millbridge Rd)

FILENAME C241632.ioa DISK ID _____

BEGINNING DATE 07/25/00 BEGINNING TIME 0000

ENDING DATE 07/26/00 ENDING TIME 2400

COUNT DURATION 48 [x] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: " F " NO. OF BINS 15

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 1000

SENSOR TYPE Road Tube with blockers

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>A. Shafiq Akbari (The RBA Group)</u>	PHONE <u>(410) 312-0966</u>
DATE PREPARED <u>07/28/00</u>	revised November 11, 1999

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[_ _ _]
	*STATE CODE	[2 4]
	*SHRP SECTION ID	[1 6 3 2]

HIGHWAY RT. NO. (THIS COUNT) MD 2-4

MILEPOST NO. OR LOCATION (THIS COUNT) (2.53) .30 mi S of MD 2U (Coster-Millbridge Rd.)

FILENAME C241632.jfa DISK ID _____

BEGINNING DATE 08/16/00 BEGINNING TIME 0000

ENDING DATE 08/17/00 ENDING TIME 2400

COUNT DURATION 48 [x] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: "F" NO. OF BINS 15

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# Mitron MSC 3000

SENSOR TYPE TMTI LPH ROAD TUBE W/BLOCKERS

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>Roy Colquitt (PET CORP.)</u>	PHONE <u>(410) 381-1995</u>
DATE PREPARED <u>08/29/00</u>	revised November 11, 1999

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[]
	*STATE CODE	[24]
	*SHRP SECTION ID	[1 6 3 2]

HIGHWAY RT. NO. (THIS COUNT) MD 2-4

MILEPOST NO. OR LOCATION (THIS COUNT) (2.53) .20 mi South of MD 2U (Coster-Millbridge Rd)

FILENAME C241632.k8a DISK ID

BEGINNING DATE 09/08/00 BEGINNING TIME 0000

ENDING DATE 09/30/00 ENDING TIME 2400

COUNT DURATION 23 [] HOURS ☒ DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: " F " NO. OF BINS 15

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 3000

SENSOR TYPE MSI-BARE FLAT PIEZO

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: N/A

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) N/A

COMMENTS N/A

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Barry Balzanna</u>	PHONE <u>(410) 545-5509</u>
DATE PREPARED <u>10/11/00</u>	revised November 11, 1999

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[] [] [] []
	*STATE CODE	[2] [4]
	*SHRP SECTION ID	[1] [6] [3] [2]

HIGHWAY RT. NO. (THIS COUNT) MD 2-4

MILEPOST NO. OR LOCATION (THIS COUNT) (2.53) .30 mi S of MD 2U(Coster-Millbridge Rd)

FILENAME C241632.kca DISK ID _____

BEGINNING DATE 09/13/00 BEGINNING TIME 0000

ENDING DATE 09/14/00 ENDING TIME 2400

COUNT DURATION 48 [x] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: " F " NO. OF BINS 15

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 1000

SENSOR TYPE Road Tube with blockers

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>A. Shafiq Akbari (The RBA Group)</u>	PHONE <u>(410) 312-0966</u>
DATE PREPARED <u>09/22/00</u>	revised November 11, 1999

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[]
	*STATE CODE	[2 4]
	*SHRP SECTION ID	[1 6 3 2]

HIGHWAY RT. NO. (THIS COUNT) MD 2-4

MILEPOST NO. OR LOCATION (THIS COUNT) (2.53) .30 mi S of MD 2U(Coster Millbridge Rd)

FILENAME C241632.lha DISK ID _____

BEGINNING DATE 10/18/00 BEGINNING TIME 0000

ENDING DATE 10/19/00 ENDING TIME 2400

COUNT DURATION 48 [x] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: "F" NO. OF BINS 15

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# Mitron MSC 3000

SENSOR TYPE TMTI LPH ROAD TUBE

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>Roy Colquitt</u>	PHONE <u>(410) 381-1995</u>
DATE PREPARED <u>10/30/00</u>	revised November 11, 1999

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[] [] [] []
	*STATE CODE	[2] [4]
	*SHRP SECTION ID	[1] [6] [3] [2]

HIGHWAY RT. NO. (THIS COUNT) MD 2

MILEPOST NO. OR LOCATION (THIS COUNT) (2.53) .30 mi S of MD 2U(Coster-Millbridge Rd)

FILENAME C241632.mda DISK ID _____

BEGINNING DATE 11/14/00 BEGINNING TIME 0000

ENDING DATE 11/15/00 ENDING TIME 2400

COUNT DURATION 48 [x] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: "F" NO. OF BINS 15

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 1000

SENSOR TYPE Road tube w/blockers

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>A. Shafiq Akbari</u>	PHONE <u>(410) 312-0966</u>
DATE PREPARED <u>11/27/00</u>	revised November 11, 1999

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[] [] [] []
	*STATE CODE	[2] [4]
	*SHRP SECTION ID	[1] [6] [3] [2]

HIGHWAY RT. NO. (THIS COUNT) MD 2

MILEPOST NO. OR LOCATION (THIS COUNT) (2.53) .30 mi S of MD 2U(Coster-Millbridge Rd)

FILENAME C241632.nja DISK ID _____

BEGINNING DATE 12/20/00 BEGINNING TIME 0000

ENDING DATE 12/21/00 ENDING TIME 2400

COUNT DURATION 48 [x] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____

NAME OF AGENCY CLASSIFICATION 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# MITRON MSC 3000

SENSOR TYPE TMTI LPH ROAD TUBE

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>Roy Colquitt</u>	PHONE <u>(410) 381-1995</u>
DATE PREPARED <u>12/22/00</u>	revised November 11, 1999

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[_ _ _ _]
	*STATE CODE	[2 4]
	*SHRP SECTION ID	[1 6 3 2]

HIGHWAY RT. NO. (THIS SESSION) MD 2--4

MILEPOST NO. OR LOCATION (THIS SESSION) (2.43).30 mi S of MD 2U(COSTER-MILLBRIDGE RD)

FILENAME W241632.lba DISK ID _____

BEGINNING DATE 07/12/00 BEGINNING TIME 0000

ENDING DATE 07/13/00 ENDING TIME 2400

COUNT DURATION 48 [x] HOURS [] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# PEEK ADR 1000

SENSOR TYPE MSI-BARE FLAT PIEZO

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19 _____ 7-card FHWA 13 bin in cols. 22-23 _____

7-card 6 digit Truck Weight study _____ W-card ☒ OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: FHWA SCHEME "F" NO. OF BINS 15

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 CLASS SYSTEM.

METHOD OF CALIBRATION AND FREQUENCY: AUTOCALIBRATION
SAMPLE RATE 50 type 2s TARGET VALUE AXLE 1 = 1.8 kips

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Roy Colquitt (PET CORP.)</u>	PHONE <u>(410) 381-1995</u>
DATE PREPARED <u>10/12/00</u>	revised February 21,2000

SHEET 14 LTPP TRAFFIC DATA EQUIPMENT INSTALLATION LOG	*STATE ASSIGNED ID	[_ _ _ _]	LOCATION MD 2-4 - .30 mi S of MD 2U INSTALLATION DATE 09/2000
	*STATE CODE	[2 4]	
	*SHRP SECTION ID	[1 6 3 2]	

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	ADR 3000	PEEK	104090030
Interface	TELEMETRY	SEE SOFTWARE	
Modem	LPM 14 E	PEEK	98080013
Loop Amplifiers	222GP6TH	SARASOTA	
Other _____			
Sensor(s) / Platform(s)			
LTPP Lane Sensor	CLASS 1 PIEZO	MSI-bare flat	JBL6741 , JBL6730
Sensor Next Adjacent Lane (1)	CLASS 1 PIEZO	MSI-bare flat	JBL6731 , JBL6747
Senor Next Adjacent Lane (2)	CLASS 1 PIEZO	MSI-bare flat	JBL3940 , JBL3939
Sensor Next Adjacent Lane (3)	CLASS 1 PIEZO	MSI-bare flat	JBL3947 , JBL3948
Diagonal Sensor			
Offscale Sensor			
Right Platform			
Left Platform			
Other _____			
Software			
Complete Package	The Data Processor (TDP)	PEEK	9443
Axle Spacing Algorithm Only	FHWA SCHEME F	PEEK	Default algorithm
Other _____			
Loops			
Upstream - Lane 1	GENERIC	4 wraps	
Downstream - Lane 1	GENERIC	4 wraps	
Upstream - Other Lanes	GENERIC	4 wraps	
Downstream - Other Lanes	GENERIC	4 wraps	