

**SHEET 10  
LTPP TRAFFIC DATA**

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

\*STATE ASSIGNED ID [ 0 0 6 6 ]  
\*STATE CODE [ 2 4 ]  
\*SHRP SECTION ID [ 5 8 0 7 ]

**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 LTP LANE (1000'S)
2000	3 3 8 8 6	1 6 9 4	8 4 7 1	4 2 4	. 3 4 7 7

**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 LT 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) Loadometer data

**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) Loadometer data

**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 C.R. Jorss

PHONE # (410) 545-5649

DATE PREPARED July 29, 2003

rev. March 12, 2001

SHEET 12  
TRAFFIC DATA  
COLLECTION SITE

STATE ASSIGNED ID

STATE CODE

SHRP SECTION ID

EFFECTIVE DATE

24

5807

01/03/00

✓ HIGHWAY RT. NO. IS 195 MILEPOST NO. 2.23

✓ LOCATION .10 MILES SOUTH OF STRUC # 2129

✓ 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 MICHAEL A. 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 — —  
38 07  
02 / 08 / 00

HIGHWAY RT. NO. IS 195

*Milepost 2.23*

LOCATION .1 MILE S/O STRUCTURE #2129 OVER PATAPSCO RIVER (ATR 66)

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

24  
5807  
03/08/00

✓ HIGHWAY RT. NO. IS 195 MILEPOST NO. 2.23

✓ LOCATION 10 MILES SOUTH OF STRUC # 2129

✓ 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 MICHAEL A. GIBEAU PHONE NO.         
✓ DATE PREPARED 3/20/2000

C245807.f4a

**SHEET 12  
TRAFFIC DATA  
COLLECTION SITE**

STATE ASSIGNED ID  
STATE CODE  
SHRP SECTION ID  
EFFECTIVE DATE

24 —  
58 07  
04 / 04 / 00

HIGHWAY RT. NO. IS 195

MILEPOST 2.23

LOCATION .1 MILE <sup>E</sup>~~S~~/O STRUCTURE #2129 (ATR 66)

VEHICLE CLASSIFICATION METHOD: FHWA    ☒    OTHER    #BINS    **1815**

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE    ☒    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

C245807.gfa

SHEET 12  
TRAFFIC DATA  
COLLECTION SITE

STATE ASSIGNED ID  
STATE CODE  
SHRP SECTION ID  
EFFECTIVE DATE

24  
5807  
05/16/2000

- ✓ HIGHWAY RT. NO. IS 195 MILEPOST NO. \_\_\_\_\_
- ✓ LOCATION 10 mi S of Struc# 2129 over Patapsco River.
- ✓ 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

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ ] [ ] [ ] [ ]
	*STATE CODE	[ 2 ] [ 4 ]
	*SHRP SECTION ID	[ 5 ] [ 8 ] [ 0 ] [ 7 ]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 195

MILEPOST NO. OR LOCATION (THIS COUNT) (2.23) .10 mi E of Struc.# 2129 over Patapsco River

FILENAME C245807.gga DISK ID \_\_\_\_\_

BEGINNING DATE 05/17/00 BEGINNING TIME 0000

ENDING DATE 05/18/00 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</u>	PHONE <u>(410) 381-1995</u>
DATE PREPARED <u>10/12/00</u>	revised November 11, 1999

C 245807.hka.

SHEET 12  
TRAFFIC DATA  
COLLECTION SITE

STATE ASSIGNED ID  
STATE CODE  
SHRP SECTION ID  
EFFECTIVE DATE

24--  
5807  
06/21/00

HIGHWAY RT. NO. IS 195

LOCATION .1 MILE S/O STRUC# 2129 OVER PATAPSCO RIVER (ATR 66)

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



<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ ] [ ] [ ] [ ]
	*STATE CODE	[ 2 ] [ 4 ]
	*SHRP SECTION ID	[ 5 ] [ 8 ] [ 0 ] [ 7 ]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ **IS 195**

MILEPOST NO. OR LOCATION (THIS COUNT) (2.23) .10 mi E of Struc. #2129 over Patapsco River

FILENAME C245807.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

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ ] [ ] [ ] [ ]
	*STATE CODE	[ 2 ] [ 4 ]
	*SHRP SECTION ID	[ 5 ] [ 8 ] [ 0 ] [ 7 ]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ **IS 195**

MILEPOST NO. OR LOCATION (THIS COUNT) (2.23) .10 mi E of Struc.#2129 over Patapsco River

FILENAME C245807.j9a DISK ID \_\_\_\_\_

BEGINNING DATE 08/09/00 BEGINNING TIME 0000

ENDING DATE 08/10/00 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

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[      ]
	*STATE CODE	[ 2 4 ]
	*SHRP SECTION ID	[ 5 8 0 7 ]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 195

MILEPOST NO. OR LOCATION (THIS COUNT) \_\_\_\_\_ (2.23) .10 mi E of Struc.#2129 over Patapsco River

FILENAME \_\_\_\_\_ C245807.kba \_\_\_\_\_ DISK ID \_\_\_\_\_

BEGINNING DATE \_\_\_\_\_ 09/12/00 \_\_\_\_\_ BEGINNING TIME \_\_\_\_\_ 0000 \_\_\_\_\_

ENDING DATE \_\_\_\_\_ 09/13/00 \_\_\_\_\_ 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# \_\_\_\_\_ 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	A. Shafiq Akbari (The RBA Group)	PHONE	(410) 312-0966
DATE PREPARED	09/22/00		revised November 11, 1999

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ ] [ ] [ ] [ ]
	*STATE CODE	[ 2 ] [ 4 ]
	*SHRP SECTION ID	[ 5 ] [ 8 ] [ 0 ] [ 7 ]

HIGHWAY RT. NO. (THIS COUNT) IS 195

MILEPOST NO. OR LOCATION (THIS COUNT) (2.23).10 mi S of Struc #2129 over Patapsco River

FILENAME C245807.LAA DISK ID \_\_\_\_\_

BEGINNING DATE 10/11/00 BEGINNING TIME 0000

ENDING DATE 10/12/00 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

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ _ _ _ _ ]
	*STATE CODE	[ 2 4 ]
	*SHRP SECTION ID	[ 5 8 0 7 ]

HIGHWAY RT. NO. (THIS COUNT) IS 195

MILEPOST NO. OR LOCATION (THIS COUNT) (2.23).10 mi S of Struc #2129 over Patapsco River

FILENAME C245807.m4a DISK ID \_\_\_\_\_

BEGINNING DATE 11/04/00 BEGINNING TIME 0000

ENDING DATE 11/30/00 ENDING TIME 2400

COUNT DURATION 27 [ ] 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 / LOOPS

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>Barry Balzanna</u>	PHONE <u>(410) 545-5509</u>
DATE PREPARED <u>01/04/01</u>	revised November 11, 1999

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ ] [ ] [ ] [ ]
	*STATE CODE	[ 2 ] [ 4 ]
	*SHRP SECTION ID	[ 5 ] [ 8 ] [ 0 ] [ 7 ]

HIGHWAY RT. NO. (THIS COUNT) IS 195

MILEPOST NO. OR LOCATION (THIS COUNT) (2.23) .10 mi E of Struct #2129 over Patapsco River

FILENAME C245807.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

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[      ]
	*STATE CODE	[ 2 4 ]
	*SHRP SECTION ID	[ 5 8 0 7 ]

HIGHWAY RT. NO. (THIS COUNT) IS 195

MILEPOST NO. OR LOCATION (THIS COUNT) (2.23).10 mi S of Struc #2129 over Patapsco River

FILENAME C245807.m4a DISK ID \_\_\_\_\_

BEGINNING DATE 12/01/00 BEGINNING TIME 0000

ENDING DATE 12/21/00 ENDING TIME 2400

COUNT DURATION 21 [ ] HOURS [x] 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 PIEZO / LOOPS

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>Barry Balzanna</u>	PHONE <u>(410) 545-5509</u>
DATE PREPARED <u>01/04/01</u>	revised November 11, 1999

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ ] [ ] [ ] [ ]
	*STATE CODE	[ 2 ] [ 4 ]
	*SHRP SECTION ID	[ 5 ] [ 8 ] [ 0 ] [ 7 ]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 195

MILEPOST NO. OR LOCATION (THIS COUNT) (2.23) .10 mi E of Struct #2129 over Patapsco River

FILENAME C245807.nca DISK ID \_\_\_\_\_

BEGINNING DATE 12/13/00 BEGINNING TIME 0000

ENDING DATE 12/14/00 ENDING TIME 2400

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

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER \_\_\_\_\_

NAME OF AGENCY CLASSIFICATION SCHEME: "F" NO. OF BINS 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	Roy Colquitt	PHONE	(410) 381-1995
DATE PREPARED	12/22/00		revised November 11, 1999







<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ _ _ _ _ ]
	*STATE CODE	[ 2 4 ]
	*SHRP SECTION ID	[ 5 8 0 7 ]

HIGHWAY RT. NO. (THIS SESSION) \_\_\_\_\_ IS 195

MILEPOST NO. OR LOCATION (THIS SESSION) (2.23).10 mi E of Struc.#2129 over Patapsco River

FILENAME W245807.gga DISK ID \_\_\_\_\_

BEGINNING DATE 05/17/00 BEGINNING TIME 0000

ENDING DATE 05/18/00 ENDING TIME 2400

COUNT DURATION 48 ☒ 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: AUTO CALIBRATION

SAMPLE RATE=50 type 9s TARGET VALUE--AXLE 1=10.00 kips

\_\_\_\_\_

\_\_\_\_\_

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>10/12/00</u>	revised February 21,2000

**SHEET 14**  
**LTPP TRAFFIC DATA**  
**EQUIPMENT INSTALLATION LOG**

\*STATE ASSIGNED ID [    ]  
\*STATE CODE [ 2 4 ]  
\*SHRP SECTION ID [ 5 8 0 7 ]

LOCATION IS195-.10m S of Struc#2129 Patapsco River  
INSTALLATION DATE 12/2000

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	ADR 3000	PEEK	410090032
Interface	TELEMETRY	SEE SOFTWARE	
Modem	LPM 14 E	PEEK	107020817
Loop Amplifiers	2-4 channel P422T	CANOGA	
Other _____			
Sensor(s) / Platform(s)			
LTPP Lane Sensor	CLASS 1 PIEZO	MSI-bare flat	JBL3969 , JBL3976
Sensor Next Adjacent Lane (1)	CLASS 1 PIEZO	MSI-bare flat	JBL3977 , JBL3993
Sensor Next Adjacent Lane (2)	CLASS 1 PIEZO	MSI-bare flat	JBL6252 , JBL6260
Sensor Next Adjacent Lane (3)	CLASS 1 PIEZO	MSI-bare flat	JBL6735 , JBL6742
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	

revised November 11, 1999