

<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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS COUNT) \_\_\_\_\_ (17.97) .10 mi W of struc#10184 over Linganore Rd

FILENAME \_\_\_\_\_ C242805.C9C \_\_\_\_\_ DISK ID \_\_\_\_\_

BEGINNING DATE \_\_\_\_\_ 01/09/2002 \_\_\_\_\_ BEGINNING TIME \_\_\_\_\_ 0000

ENDING DATE \_\_\_\_\_ 01/18/2002 \_\_\_\_\_ ENDING TIME \_\_\_\_\_ 2400

COUNT DURATION \_\_\_\_\_ 10 \_\_\_\_\_ [ ] HOURS [ ☒ ] DAYS [ ] MONTHS

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

NAME OF AGENCY CLASSIFICATION SCHEME: \_\_\_\_\_ 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 / LOOP \_\_\_\_\_

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 _____ Barry Balzanna _____	PHONE _____ (410) 545-5509 _____
DATE PREPARED _____ 03-Apr-2002 _____	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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS COUNT) \_\_\_\_\_ (17.97) .10 mi W of struc#10184 over Linganore Rd

FILENAME \_\_\_\_\_ C242805.CKC \_\_\_\_\_ DISK ID \_\_\_\_\_

BEGINNING DATE \_\_\_\_\_ 01/21/2002 \_\_\_\_\_ BEGINNING TIME \_\_\_\_\_ 0000

ENDING DATE \_\_\_\_\_ 01/23/2002 \_\_\_\_\_ ENDING TIME \_\_\_\_\_ 2400

COUNT DURATION \_\_\_\_\_ 3 \_\_\_\_\_ [ ] HOURS ☒ DAYS [ ] MONTHS

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

NAME OF AGENCY CLASSIFICATION SCHEME: \_\_\_\_\_ 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 / LOOP

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 _____ Barry Balzanna	PHONE _____ (410) 545-5509
DATE PREPARED _____ 03-Apr-2002	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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS COUNT) (17.97) .10 mi W of struc#10184 over Linganore Rd

FILENAME C242805.COC DISK ID \_\_\_\_\_

BEGINNING DATE 01/25/2002 BEGINNING TIME 0000

ENDING DATE 01/31/2002 ENDING TIME 2400

COUNT DURATION 7 [ ] HOURS ☒ DAYS [ ] MONTHS

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

NAME OF AGENCY CLASSIFICATION SCHEME: 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 / LOOP

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	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	03-Apr-2002		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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS COUNT) (17.97) .10 mi W of struc#10184 over Linganore Rd

FILENAME C242805.D2C DISK ID \_\_\_\_\_

BEGINNING DATE 02/02/2002 BEGINNING TIME 0000

ENDING DATE 03/04/2002 ENDING TIME 2400

COUNT DURATION 31 [ ] HOURS [x] DAYS [ ] MONTHS

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

NAME OF AGENCY CLASSIFICATION SCHEME: 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 / LOOP

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	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	03-Apr-2002		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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS COUNT) (17.97) .10 mi W of struc#10184 over Linganore Rd

FILENAME C242805.E6C DISK ID \_\_\_\_\_

BEGINNING DATE 03/06/2002 BEGINNING TIME 0000

ENDING DATE 03/11/2002 ENDING TIME 2400

COUNT DURATION 6 [ ] HOURS ☒ DAYS [ ] MONTHS

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

NAME OF AGENCY CLASSIFICATION SCHEME: 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 / LOOP

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	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	03-Apr-2002		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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS COUNT) (17.97) .10 mi W of struc#10184 over Linganore Rd

FILENAME C242805.ECC DISK ID \_\_\_\_\_

BEGINNING DATE 03/13/2002 BEGINNING TIME 0000

ENDING DATE 03/20/2002 ENDING TIME 2400

COUNT DURATION 8 [ ] HOURS ☒ DAYS [ ] MONTHS

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

NAME OF AGENCY CLASSIFICATION SCHEME: 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 / LOOP

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	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	04-Apr-2002		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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS COUNT) (17.97) .10 mi W of struc#10184 over Linganore Rd

FILENAME C242805.ELC DISK ID \_\_\_\_\_

BEGINNING DATE 03/22/2002 BEGINNING TIME 0000

ENDING DATE 03/27/2002 ENDING TIME 2400

COUNT DURATION 6 [ ] HOURS ☒ DAYS [ ] MONTHS

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

NAME OF AGENCY CLASSIFICATION SCHEME: 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 / LOOP

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	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	04-Apr-2002		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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS COUNT) (17.97) .10 mi W of struc#10184 over Linganore Rd

FILENAME C242805.ETC DISK ID \_\_\_\_\_

BEGINNING DATE 03/30/2002 BEGINNING TIME 0000

ENDING DATE 03/31/2002 ENDING TIME 2400

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

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

NAME OF AGENCY CLASSIFICATION SCHEME: 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 / LOOP

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	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	04-Apr-2002		revised November 11, 1999



<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[0 0 6 7]
	*STATE CODE	[2 4]
	*SHRP SECTION ID	[2 8 0 5]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS COUNT) (17.97) .10 mi W of struc#10184 over Linganore Rd

FILENAME C242805.F2C DISK ID \_\_\_\_\_

BEGINNING DATE 04/02/2002 BEGINNING TIME 0000

ENDING DATE 04/06/2002 ENDING TIME 2400

COUNT DURATION 5 [ ] HOURS [x] DAYS [ ] MONTHS

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

NAME OF AGENCY CLASSIFICATION SCHEME: 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 / LOOP

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	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	03-Jul-2002		revised November 11, 1999

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ 0 0 6 7 ]
	*STATE CODE	[ 2 4 ]
	*SHRP SECTION ID	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS COUNT) (17.97) .10 mi W of struc#10184 over Linganore Rd

FILENAME C242805.F8C DISK ID \_\_\_\_\_

BEGINNING DATE 04/08/2002 BEGINNING TIME 0000

ENDING DATE 04/24/2002 ENDING TIME 2400

COUNT DURATION 17 [ ] HOURS ☒ DAYS [ ] MONTHS

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

NAME OF AGENCY CLASSIFICATION SCHEME: 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 / LOOP

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	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	03-Jul-2002		revised November 11, 1999

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ 0 0 6 7 ]
	*STATE CODE	[ 2 4 ]
	*SHRP SECTION ID	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS COUNT) \_\_\_\_\_ (17.97) .10 mi W of struc#10184 over Linganore Rd

FILENAME \_\_\_\_\_ C242805.FQC \_\_\_\_\_ DISK ID \_\_\_\_\_

BEGINNING DATE \_\_\_\_\_ 04/26/2002 \_\_\_\_\_ BEGINNING TIME \_\_\_\_\_ 0000 \_\_\_\_\_

ENDING DATE \_\_\_\_\_ 04/30/2002 \_\_\_\_\_ ENDING TIME \_\_\_\_\_ 2400 \_\_\_\_\_

COUNT DURATION \_\_\_\_\_ 5 \_\_\_\_\_ [ ] HOURS [ ☒ ] DAYS [ ] MONTHS

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

NAME OF AGENCY CLASSIFICATION SCHEME: \_\_\_\_\_ 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 / LOOP \_\_\_\_\_

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 _____ Barry Balzanna _____	PHONE _____ (410) 545-5509 _____
DATE PREPARED _____ 03-Jul-2002 _____	revised November 11, 1999

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[0 0 6 7]
	*STATE CODE	[2 4]
	*SHRP SECTION ID	[2 8 0 5]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS COUNT) \_\_\_\_\_ (17.97) .10 mi W of struc#10184 over Linganore Rd

FILENAME \_\_\_\_\_ C242805.G2C \_\_\_\_\_ DISK ID \_\_\_\_\_

BEGINNING DATE \_\_\_\_\_ 05/02/2002 \_\_\_\_\_ BEGINNING TIME \_\_\_\_\_ 0000

ENDING DATE \_\_\_\_\_ 05/02/2002 \_\_\_\_\_ ENDING TIME \_\_\_\_\_ 2400

COUNT DURATION \_\_\_\_\_ 1 \_\_\_\_\_ [ ] HOURS [✓] DAYS [ ] MONTHS

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

NAME OF AGENCY CLASSIFICATION SCHEME: \_\_\_\_\_ 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 / LOOP \_\_\_\_\_

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 _____ Barry Balzanna _____	PHONE _____ (410) 545-5509 _____
DATE PREPARED _____ 11-Jul-2002 _____	revised November 11, 1999

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[0 0 6 7]
	*STATE CODE	[2 4]
	*SHRP SECTION ID	[2 8 0 5]

HIGHWAY RT. NO. (THIS COUNT) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS COUNT) \_\_\_\_\_ (17.97) .10 mi W of struc#10184 over Linganore Rd

FILENAME \_\_\_\_\_ C242805.G4C \_\_\_\_\_ DISK ID \_\_\_\_\_

BEGINNING DATE \_\_\_\_\_ 05/04/2002 \_\_\_\_\_ BEGINNING TIME \_\_\_\_\_ 0000

ENDING DATE \_\_\_\_\_ 05/07/2002 \_\_\_\_\_ ENDING TIME \_\_\_\_\_ 2400

COUNT DURATION \_\_\_\_\_ 4 \_\_\_\_\_ [ ] HOURS [✓] DAYS [ ] MONTHS

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

NAME OF AGENCY CLASSIFICATION SCHEME: \_\_\_\_\_ 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 / LOOP \_\_\_\_\_

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 _____ Barry Balzanna _____	PHONE _____ (410) 545-5509 _____
DATE PREPARED _____ 11-Jul-2002 _____	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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS SESSION) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS SESSION) (17.97).10 mi W of Struc#10184 over Linganore Rd

FILENAME W242805.C9C DISK ID \_\_\_\_\_

BEGINNING DATE 01/09/2002 BEGINNING TIME 0000

ENDING DATE 01/18/2002 ENDING TIME 2400

COUNT DURATION 10 [ ] HOURS [ ☒ ] DAYS [ ] MONTHS

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM ☒ OTHER \_\_\_\_\_

EQUIPMENT MAKE/MODEL# \_\_\_\_\_ PEEK ADR 3000

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: 75 CLASS 2 VEHICLES TARGET VALUE AXLE 1 = 2.00 kips

COMMENTS \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	April 3, 2002		revised February 21,2000

<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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS SESSION) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS SESSION) (17.97).10 mi W of Struc#10184 over Linganore Rd

FILENAME W242805.CKC DISK ID \_\_\_\_\_

BEGINNING DATE 01/21/2002 BEGINNING TIME 0000

ENDING DATE 01/23/2002 ENDING TIME 2400

COUNT DURATION 3 [ ] HOURS [✓] DAYS [ ] MONTHS

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM ✓ OTHER \_\_\_\_\_

EQUIPMENT MAKE/MODEL# \_\_\_\_\_ PEEK ADR 3000

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: 75 CLASS 2 VEHICLES TARGET VALUE AXLE 1 = 2.00 kips

COMMENTS \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	April 3, 2002		revised February 21, 2000

<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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS SESSION) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS SESSION) (17.97).10 mi W of Struc#10184 over Langanore Rd

FILENAME W242805.C9C DISK ID \_\_\_\_\_

BEGINNING DATE 01/25/2002 BEGINNING TIME 0000

ENDING DATE 01/31/2002 ENDING TIME 2400

COUNT DURATION 7 [ ] HOURS [x] DAYS [ ] MONTHS

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM [x] OTHER \_\_\_\_\_

EQUIPMENT MAKE/MODEL# \_\_\_\_\_ PEEK ADR 3000

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 [x] 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: 75 CLASS 2 VEHICLES TARGET VALUE AXLE 1 = 2.00 kips

COMMENTS \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	April 3, 2002	revised February 21,2000	



<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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS SESSION) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS SESSION) (17.97).10 mi W of Struc#10184 over Linganore Rd

FILENAME W242805.D2C DISK ID \_\_\_\_\_

BEGINNING DATE 02/02/2002 BEGINNING TIME 0000

ENDING DATE 03/04/2002 ENDING TIME 2400

COUNT DURATION 31 [ ] HOURS [✓] DAYS [ ] MONTHS

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM ✓ OTHER \_\_\_\_\_

EQUIPMENT MAKE/MODEL# \_\_\_\_\_ PEEK ADR 3000

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: 75 CLASS 2 VEHICLES TARGET VALUE AXLE 1 = 2.00 kips

COMMENTS \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	April 3, 2002		revised February 21,2000

<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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS SESSION) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS SESSION) (17.97).10 mi W of Struc#10184 over Linganore Rd

FILENAME W242805.E6C DISK ID \_\_\_\_\_

BEGINNING DATE 03/06/2002 BEGINNING TIME 0000

ENDING DATE 03/11/2002 ENDING TIME 2400

COUNT DURATION 6 [ ] HOURS [✓] DAYS [ ] MONTHS

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM ✓ OTHER \_\_\_\_\_

EQUIPMENT MAKE/MODEL# \_\_\_\_\_ PEEK ADR 3000

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: 75 CLASS 2 VEHICLES TARGET VALUE AXLE 1 = 2.00 kips

COMMENTS \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	April 3, 2002		revised February 21,2000

<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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS SESSION) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS SESSION) (17.97).10 mi W of Struc#10184 over Linganore Rd

FILENAME W242805.ECC DISK ID \_\_\_\_\_

BEGINNING DATE 03/13/2002 BEGINNING TIME 0000

ENDING DATE 03/20/2002 ENDING TIME 2400

COUNT DURATION 8 [ ] HOURS [x] DAYS [ ] MONTHS

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM [x] OTHER \_\_\_\_\_

EQUIPMENT MAKE/MODEL# \_\_\_\_\_ PEEK ADR 3000

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 [x] 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: 75 CLASS 2 VEHICLES TARGET VALUE AXLE 1 = 2.00 kips

COMMENTS \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	April 4, 2002		revised February 21,2000

<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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS SESSION) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS SESSION) (17.97) .10 mi W of Struc#10184 over Linganore Rd

FILENAME W242805.ECC DISK ID \_\_\_\_\_

BEGINNING DATE 03/22/2002 BEGINNING TIME 0000

ENDING DATE 03/27/2002 ENDING TIME 2400

COUNT DURATION 6 [ ] HOURS [✓] DAYS [ ] MONTHS

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM ✓ OTHER \_\_\_\_\_

EQUIPMENT MAKE/MODEL# \_\_\_\_\_ PEEK ADR 3000

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: 75 CLASS 2 VEHICLES TARGET VALUE AXLE 1 = 2.00 kips

COMMENTS \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	April 4, 2002		revised February 21,2000

<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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS SESSION) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS SESSION) (17.97).10 mi W of Struc#10184 over Linganore Rd

FILENAME W242805.ETC DISK ID \_\_\_\_\_

BEGINNING DATE 03/30/2002 BEGINNING TIME 0000

ENDING DATE 03/31/2002 ENDING TIME 2400

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

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM ✓ OTHER \_\_\_\_\_

EQUIPMENT MAKE/MODEL# \_\_\_\_\_ PEEK ADR 3000

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: 75 CLASS 2 VEHICLES TARGET VALUE AXLE 1 = 2.00 kips

COMMENTS \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	April 4, 2002		revised February 21,2000

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ 0 0 6 7 ]
	*STATE CODE	[ 2 4 ]
	*SHRP SECTION ID	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS SESSION) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS SESSION) (17.97).10 mi W of Struc#10184 over Linganore Rd

FILENAME W242805.F2C DISK ID \_\_\_\_\_

BEGINNING DATE 04/02/2002 BEGINNING TIME 0000

ENDING DATE 04/06/2002 ENDING TIME 2400

COUNT DURATION 5 [ ] HOURS [x] DAYS [ ] MONTHS

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM [x] OTHER \_\_\_\_\_

EQUIPMENT MAKE/MODEL# \_\_\_\_\_ PEEK ADR 3000

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 [x] 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: 75 CLASS 2 VEHICLES TARGET VALUE AXLE 1 = 2.00 kips

COMMENTS \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	July 3, 2002	revised February 21,2000	

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ 0 0 6 7 ]
	*STATE CODE	[ 2 4 ]
	*SHRP SECTION ID	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS SESSION) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS SESSION) (17.97).10 mi W of Struc#10184 over Linganore Rd

FILENAME W242805.F8C DISK ID \_\_\_\_\_

BEGINNING DATE 04/08/2002 BEGINNING TIME 0000

ENDING DATE 04/24/2002 ENDING TIME 2400

COUNT DURATION 17 [ ] HOURS [✓] DAYS [ ] MONTHS

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM ✓ OTHER \_\_\_\_\_

EQUIPMENT MAKE/MODEL# \_\_\_\_\_ PEEK ADR 3000

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: 75 CLASS 2 VEHICLES TARGET VALUE AXLE 1 = 2.00 kips

COMMENTS \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	July 3, 2002	revised February 21,2000	

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ 0 0 6 7 ]
	*STATE CODE	[ 2 4 ]
	*SHRP SECTION ID	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS SESSION) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS SESSION) (17.97).10 mi W of Struc#10184 over Linganore Rd

FILENAME W242805.F8C DISK ID \_\_\_\_\_

BEGINNING DATE 04/26/2002 BEGINNING TIME 0000

ENDING DATE 04/30/2002 ENDING TIME 2400

COUNT DURATION 5 [ ] HOURS [✓] DAYS [ ] MONTHS

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM [✓] OTHER \_\_\_\_\_

EQUIPMENT MAKE/MODEL# \_\_\_\_\_ PEEK ADR 3000

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: 75 CLASS 2 VEHICLES TARGET VALUE AXLE 1 = 2.00 kips

COMMENTS \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	July 3, 2002	revised February 21,2000	



<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	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS SESSION) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS SESSION) (17.97).10 mi W of Struc#10184 over Linganore Rd

FILENAME W242805.G4C DISK ID \_\_\_\_\_

BEGINNING DATE 05/04/2002 BEGINNING TIME 0000

ENDING DATE 05/07/2002 ENDING TIME 2400

COUNT DURATION 4 [ ] HOURS [ ☒ ] DAYS [ ] MONTHS

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM ☒ OTHER \_\_\_\_\_

EQUIPMENT MAKE/MODEL# \_\_\_\_\_ PEEK ADR 3000

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: 10 CLASS 9 VEHICLES TARGET VALUE AXLE 1 = 10.1 kips

COMMENTS This site was found to have bad piezo sensors in the east bound lanes  
and was shut down on July 8th.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	July 11, 2002		revised February 21,2000

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ 0 0 6 7 ]
	*STATE CODE	[ 2 4 ]
	*SHRP SECTION ID	[ 2 8 0 5 ]

HIGHWAY RT. NO. (THIS SESSION) \_\_\_\_\_ IS 70

MILEPOST NO. OR LOCATION (THIS SESSION) (17.97).10 mi W of Struc#10184 over Linganore Rd

FILENAME W242805.G2C DISK ID \_\_\_\_\_

BEGINNING DATE 05/02/2002 BEGINNING TIME 0000

ENDING DATE 05/02/2002 ENDING TIME 2400

COUNT DURATION 1 [ ] HOURS [✓] DAYS [ ] MONTHS

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM [✓] OTHER \_\_\_\_\_

EQUIPMENT MAKE/MODEL# \_\_\_\_\_ PEEK ADR 3000

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 10 CLASS 9s AXLE 1 = 10.1 KIPS

COMMENTS This site was found to have bad piezo sensors in the east bound lanes  
and was shut down on July 8th.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER	Barry Balzanna	PHONE	(410) 545-5509
DATE PREPARED	July 11, 2002	revised February 21,2000	

<div>SHEET 16</div> <div>LTPP MONITORED TRAFFIC DATA</div> <div>SITE CALIBRATION SUMMARY</div>	<div>*STATE ASSIGNED ID [ 0 0 6 7 ]</div> <div>*STATE CODE [ 2 4 ]</div> <div>*SHRP SECTION ID [ 2 8 0 5 ]</div>
--	--

SITE CALIBRATION INFORMATION

1. \* DATE OF CALIBRATION (MONTH/DAY/YEAR) [ 0 5 / 0 1 / 2 0 0 2 ]

2. \* TYPE OF EQUIPMENT CALIBRATED ☒ WIM ☐ CLASSIFIER ☒ BOTH

3. \* REASON FOR CALIBRATION  
☒ REGULARLY SCHEDULED SITE VISIT ☐ RESEARCH  
☐ EQUIPMENT REPLACEMENT ☐ TRAINING  
☒ DATA TRIGGERED SYSTEM REVISION ☐ NEW EQUIPMENT INSTALLATION  
☐ OTHER (SPECIFY) \_\_\_\_\_

4. \* SENSORS INSTALLED IN LTPP LANE AT THIS SITE (CHECK ALL THAT APPLY):  
☐ BARE ROUND PIEZO CERAMIC ☒ BARE FLAT PIEZO ☐ BENDING PLATES  
☐ CHANNELIZED ROUND PIEZO ☐ LOAD CELLS ☐ QUARTZ PIEZO  
☐ CHANNELIZED FLAT PIEZO ☒ INDUCTANCE LOOPS ☐ CAPACITANCE PADS  
☐ OTHER (SPECIFY) \_\_\_\_\_

5. EQUIPMENT MANUFACTURER PEEK ADR 3000

WIM SYSTEM CALIBRATION SPECIFICS\*\*

6.\*\* CALIBRATION TECHNIQUE USED:  
☐ TRAFFIC STREAM -- ☒ STATIC SCALE (Y/N) ☒ TEST TRUCKS

TRF-91

☒ NUMBER OF TRUCKS COMPARED

☐ NUMBER OF TEST TRUCKS USED

	TRUCK TYPE	SUSPENSION
TYPE PER FHWA 13 BIN SYSTEM	1 9	1
SUSPENSION: 1 - AIR; 2 - LEAF SPRING	2 6	1-(Broke down first run)
3 - OTHER (DESCRIBE)	3	

7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)  
MEAN DIFFERENCE BETWEEN ---  
DYNAMIC AND STATIC GVW - 1 2 . 5 % STANDARD DEVIATION 2 5 . 1 %  
DYNAMIC AND STATIC SINGLE AXLES 0 . 8 % STANDARD DEVIATION 1 0 . 8 %  
DYNAMIC AND STATIC DOUBLE AXLES N/A . STANDARD DEVIATION N/A

8. ☐ 7 NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED

9. DEFINE THE SPEED RANGES USED (MPH) 55 - 69

10. CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED) \_\_\_\_\_

11.\*\* IS AUTO-CALIBRATION USED AT THIS SITE? (Y/N) ☒  
IF YES, LIST AND DEFINE AUTO-CALIBRATION VALUE: 10 - CLASS 9s AXLE 1 = 10.1 KIPS

CLASSIFIER TEST SPECIFICS\*\*\*

12.\*\*\* METHOD FOR COLLECTING INDEPENDENT VOLUME MEASUREMENT BY VEHICLE CLASS:  
☐ VIDEO ☐ MANUAL ☐ PARALLEL CLASSIFIERS

13. METHOD TO DETERMINE LENGTH OF COUNT ☐ TIME ☐ NUMBER OF TRUCKS

14. MEAN DIFFERENCE IN VOLUMES BY VEHICLES CLASSIFICATION:  
\*\*\* FHWA CLASS 9 \_\_\_\_\_ FHWA CLASS \_\_\_\_\_  
\*\*\* FHWA CLASS 8 \_\_\_\_\_ FHWA CLASS \_\_\_\_\_  
FHWA CLASS \_\_\_\_\_  
FHWA CLASS \_\_\_\_\_  
\*\*\* PERCENT "UNCLASSIFIED" VEHICLES: \_\_\_\_\_

PERSON LEADING CALIBRATION EFFORT: <u>JOHN REED PRES. PROGRESSIVE ENGINEERING TECHNOLOGIES</u>
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