

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [51] *SHRP SECTION ID [5010]
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1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S / YR GPS LANE (1000's)
<u>1991</u>	<u>15450</u>	<u>2480</u>	<u>3280</u>	<u>990</u>	<u>289</u>

AS
RW
BA
Oct 07, 08
DM

2. METHOD FOR ESTIMATING TOTAL VEHICLE AADT (TWO-WAY)

- ☐ Growth factored last year's estimate.
☐ Estimated based on volume counts at nearby locations.
☐ Used computerized network analysis.
☒ Other LINEAR REGRESSION

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

- ☐ System distribution factors.
☒ Other 93-95 DATA AT SITE

3. METHOD FOR ESTIMATING TOTAL TRUCK AADT (TWO-WAY)

- ☐ Used system average from counts taken this year.
☐ Used count data from nearby sites.
☒ Used count data from previous years at GPS site.
☐ Used system averages from previous year counts.
☐ Used computerized network analysis.
☐ Other _____

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE

- ☒ ESAL/Truck factor.
☐ ESAL/vehicle class factors -
 Number of classes _____
☐ Other _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☐ System distribution factors.
☒ Other 93-95 DATA AT SITE

7. ESAL ESTIMATES - SOURCE OF DATA

- ☒ Prior years data collected at GPS site.
☐ Current year system average.
☐ Prior year system average.
☐ Historical W-4 tables.
☒ Other _____

8. WEIGHT SCALE TYPE

- ☒ WIM Scale.
☐ Static scale used for enforcement.
☐ Static scale not used for enforcement.
☒ Other _____

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [51]
	*SHRP SECTION ID [5010]

HIGHWAY RT. NO. (THIS SESSION) 1295 MILEPOST NO. (THIS SESSION) _____
 LOCATION (THIS COUNT) CHAS. CITY ROAD OVERPASS
 FILENAME C515010 I01 DISK/TAPE ID _____

BEGINNING DATE 07/10/91 BEGINNING TIME 15:00

ENDING DATE 07/31/91 ENDING TIME 22:59

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

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

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

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒

EQUIPMENT MAKE/MODEL # IRD 1060P

SENSOR TYPE PIEZO

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
 BY CLASSIFICATION.

GENERAL FACTORS _____

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

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [51]
	*SHRP SECTION ID [5010]

HIGHWAY RT. NO. (THIS SESSION) I 295 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) ~~I 295~~ CHAS. CITY ROAD OVERPASS

FILENAME C515010.I11 DISK/TAPE ID _____

BEGINNING DATE 07/01/91 BEGINNING TIME 00:00

ENDING DATE 07/06/91 ENDING TIME 23:59

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

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

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

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT X

EQUIPMENT MAKE/MODEL # IRD 1060P

SENSOR TYPE PIEZO CABLE

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS _____

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

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

**SHEET 12
TRAFFIC DATA
COLLECTION SITE**

STATE ASSIGNED ID: 5005
STATE CODE: 51
SHRP SECTION ID: 515010
EFFECTIVE DATE: 08/08/91

HIGHWAY ROUTE NUMBER: I-295
LOCATION: HENRICO COUNTY
VEHICLE CLASSIFICATION METHOD: FHWA
TYPE OF CLASSIFICATION: PERMANENT
AVC EQUIPMENT MAKE/MODEL NO: INTERNATIONAL ROAD DYNAMICS
SENSOR TYPE: PIEZO ELECTRIC
WEIGHT SCALE TYPE: PERMANENT WIM
EQUIPMENT MAKE/MODEL: INTERNATIONAL ROAD DYNAMICS
SENSOR TYPE: PIEZO ELECTRIC
METHOD OF CALIBRATION: ANALYSIS OF RECORDED TRUCK WEIGHTS
FREQUENCY OF CALIBRATION: MONTHLY

COMMENTS: NO FACTORS USED, ACTUAL DATA

DATA LOSS AND/OR ERROR DUE TO EQUIPMENT PROBLEMS

NO SBL DATA FOR 12/17/97 AND 12/31/92

NAME OF PREPARER J.G. BRADLEY PHONE # (804) 225-3589
VDOT, 1401 E. BROAD ST., RICHMOND, VA. 23219
DATE PREPARED: 05/17/93

**SHEET 12
TRAFFIC DATA
COLLECTION SITE**

STATE ASSIGNED ID: 5005
STATE CODE: 51
SHRP SECTION ID: 515010
EFFECTIVE DATE: 08/08/91

HIGHWAY ROUTE NUMBER: I-295
LOCATION: HENRICO COUNTY
VEHICLE CLASSIFICATION METHOD: FHWA
TYPE OF CLASSIFICATION: PERMANENT
AVC EQUIPMENT MAKE/MODEL NO: INTERNATIONAL ROAD DYNAMICS
SENSOR TYPE: PIEZO ELECTRIC
WEIGHT SCALE TYPE: PERMANENT WIM
EQUIPMENT MAKE/MODEL: INTERNATIONAL ROAD DYNAMICS
SENSOR TYPE: PIEZO ELECTRIC
METHOD OF CALIBRATION: ANALYSIS OF RECORDED TRUCK WEIGHTS
FREQUENCY OF CALIBRATION: MONTHLY

COMMENTS: NO FACTORS USED, ACTUAL DATA

DATA LOSS AND/OR ERROR DUE TO EQUIPMENT PROBLEMS

NAME OF PREPARER J.G. BRADLEY PHONE # (804) 225-3589
VDOT, 1401 E. BROAD ST., RICHMOND, VA. 23219
DATE PREPARED: 05/13/93

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [51]
	*SHRP SECTION ID [5010]

HIGHWAY RT. NO. (THIS SESSION) 1295 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) CHAS. CITY ROAD OVERPASS

FILENAME C515010.J51 DISK/TAPE ID _____

BEGINNING DATE 08/05/91 BEGINNING TIME 00:00

ENDING DATE 08/07/91 ENDING TIME 17:59

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

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

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

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT X

EQUIPMENT MAKE/MODEL # IRD 1060P

SENSOR TYPE PIEZO

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS _____

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

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

<p align="center">SHEET 12</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">CLASSIFICATION DATA TRANSMITTAL FORM</p>	<p>STATE ASSIGNED ID [_ _ _ _]</p> <p>STATE CODE [51]</p> <p>SHRP SECTION ID [5010]</p>
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HIGHWAY RT. NO. (THIS SESSION) 1295 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNTY) CHAS. CITY ROAD OVERPASS

FILENAME C515010.381 DISK/TAPE ID _____

BEGINNING DATE 08/08/91 BEGINNING TIME 07:00

ENDING DATE 08/12/91 ENDING TIME 12:59

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

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

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

* IF OTHER IS SELECTED PROVIDE NAME OF SHA CLASSIFICATION SCHEME _____

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT X

EQUIPMENT MAKE/MODEL # IR0 1060P

SENSOR TYPE PIEZO

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS _____

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

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	STATE ASSIGNED ID [_ _ _ _] STATE CODE [51] SHRP SECTION ID [50101]
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HIGHWAY RT. NO. (THIS SESSION) 1295 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) CHAS. CITY ROAD OVERPASS

FILENAME C515010.JCI DISK/TAPE ID _____

BEGINNING DATE 08/13/91 BEGINNING TIME 15:00

ENDING DATE 08/17/91 ENDING TIME 05:59

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

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

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

* IF OTHER IS SELECTED PROVIDE NAME OF SHA CLASSIFICATION SCHEME _____

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT X

EQUIPMENT MAKE/MODEL # IRD 1060P

SENSOR TYPE PIEZO

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS _____

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

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

<p align="center">SHEET 12</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">CLASSIFICATION DATA TRANSMITTAL FORM</p>	STATE ASSIGNED ID [_ _ _ _]
	STATE CODE [51]
	SHRP SECTION ID [5010]

HIGHWAY RT. NO. (THIS SESSION) 1295 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) CHAS. CITY ROAD OVERPASS

FILENAME CS15010.JG1 DISK/TAPE ID _____

BEGINNING DATE 08/17/91 BEGINNING TIME 11:00

ENDING DATE 08/20/91 ENDING TIME 17:59

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

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

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

* IF OTHER IS SELECTED PROVIDE NAME OF SHA CLASSIFICATION SCHEME _____

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT X

EQUIPMENT MAKE/MODEL # IRD 1060P

SENSOR TYPE PIEZO

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS _____

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

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

<p align="center">SHEET 12</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">CLASSIFICATION DATA TRANSMITTAL FORM</p>	<p>STATE ASSIGNED ID [_ _ _ _]</p> <p>STATE CODE <u>51</u></p> <p>SHRP SECTION ID <u>5010</u></p>
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HIGHWAY RT. NO. (THIS SESSION) 1295 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) CHAS. CITY ROAD OVERPASS

FILENAME C513010.JBI DISK/TAPE ID _____

BEGINNING DATE 08/22/91 BEGINNING TIME 10:00

ENDING DATE 08/26/91 ENDING TIME 23:59

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

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

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

* IF OTHER IS SELECTED PROVIDE NAME OF SHA CLASSIFICATION SCHEME _____

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT X

EQUIPMENT MAKE/MODEL # IRD 1060 P

SENSOR TYPE PIEZO

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS _____

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

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	STATE ASSIGNED ID [_ _ _ _]
	STATE CODE [51]
	SHRP SECTION ID [5010]

HIGHWAY RT. NO. (THIS SESSION) I-295 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) CHAS. CITY ROAD OVERPASS.

FILENAME C515010.JQ1 DISK/TAPE ID _____

BEGINNING DATE 08/27/91 BEGINNING TIME 00:00

ENDING DATE 08/31/91 ENDING TIME 22:59

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

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

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

* IF OTHER IS SELECTED PROVIDE NAME OF SHA CLASSIFICATION SCHEME _____

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT X

EQUIPMENT MAKE/MODEL # IRD 1060 P

SENSOR TYPE PIEZO

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS _____

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

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 13 LYPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [5005]
	*STATE CODE [51]
	*SHRP SECTION ID [5010]

HIGHWAY RT. NO. (THIS SESSION) I 295

MILEPOST NO. OR LOCATION (THIS SESSION) _____

FILENAME W515010.I11 DISK/TAPE ID 00001

BEGINNING DATE 07/01/91 BEGINNING TIME 02:00:00

ENDING DATE 07/06/91 ENDING TIME 23:59

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

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

EQUIPMENT MAKE/MODEL# IRD WIM 1060P

SENSOR TYPE Piezoelectric

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Mark Alford</u>	PHONE # <u>804 786 3706</u>
DATE PREPARED <u>9/13/91</u>	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID <u>(5005)</u>
	*STATE CODE <u>(51)</u>
	*SHRP SECTION ID <u>(5010)</u>

HIGHWAY RT. NO. (THIS SESSION) I 295

MILEPOST NO. OR LOCATION (THIS SESSION) _____

FILENAME WS15010.I01 DISK/TAPE ID _____

BEGINNING DATE 07/10/91 BEGINNING TIME 15:00

ENDING DATE 07/31/91 ENDING TIME 23:59

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

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

EQUIPMENT MAKE/MODEL# IRD WIM 1060P

SENSOR TYPE PIEZO CABLE

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [5005]
	*STATE CODE [51]
	*SHRP SECTION ID [5010]

HIGHWAY RT. NO. (THIS SESSION) I 295

MILEPOST NO. OR LOCATION (THIS SESSION) HENRICO CO.

FILENAME WS15010.551 DISK/TAPE ID _____

BEGINNING DATE 08/05/91 BEGINNING TIME 00:00

ENDING DATE 08/07/91 ENDING TIME 17:59

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

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

EQUIPMENT MAKE/MODEL# IRD WIM 1060P

SENSOR TYPE PIEZO CABLE

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [51] *SHRP SECTION ID [5010]
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HIGHWAY RT. NO. (THIS SESSION) I 295

MILEPOST NO. OR LOCATION (THIS SESSION) _____

FILENAME W515010.J81 DISK/TAPE ID _____

BEGINNING DATE 08/08/91 BEGINNING TIME 07:00

ENDING DATE 08/12/91 ENDING TIME 12:59

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

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

EQUIPMENT MAKE/MODEL# IRD 1060P

SENSOR TYPE PIEZO

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [51]
	*SHRP SECTION ID [5010]

HIGHWAY RT. NO. (THIS SESSION) I 295

MILEPOST NO. OR LOCATION (THIS SESSION) _____

FILENAME 60515010.JC1 DISK/TAPE ID _____

BEGINNING DATE 08/13/91 BEGINNING TIME 15:00

ENDING DATE 08/17/91 ENDING TIME 05:59

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

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

EQUIPMENT MAKE/MODEL# IR0 1060 P

SENSOR TYPE PIEZO

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [51]
	*SHRP SECTION ID [5010]

HIGHWAY RT. NO. (THIS SESSION) I 295

MILEPOST NO. OR LOCATION (THIS SESSION) _____

FILENAME W515010.JGI DISK/TAPE ID _____

BEGINNING DATE 08/17/91 BEGINNING TIME 11:00

ENDING DATE 08/20/91 ENDING TIME 17:59

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

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

EQUIPMENT MAKE/MODEL# JRD 1060P

SENSOR TYPE PIEZO

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [51] *SHRP SECTION ID [5010]
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HIGHWAY RT. NO. (THIS SESSION) 1295

MILEPOST NO. OR LOCATION (THIS SESSION) _____

FILENAME WS15010.JK1 DISK/TAPE ID _____

BEGINNING DATE 08/21/91 BEGINNING TIME 15:00

ENDING DATE 08/26/91 ENDING TIME 23:59

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

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

EQUIPMENT MAKE/MODEL# IR0 1060P

SENSOR TYPE PIEZO

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [51] *SHRP SECTION ID [5010]
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HIGHWAY RT. NO. (THIS SESSION) 1295

MILEPOST NO. OR LOCATION (THIS SESSION) _____

FILENAME W515010.JQ1 DISK/TAPE ID _____

BEGINNING DATE 08/27/91 BEGINNING TIME 00:00

ENDING DATE 08/31/91 ENDING TIME 22:59

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

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

EQUIPMENT MAKE/MODEL# IRD 1060 P

SENSOR TYPE PIEZO

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>5005</u>] *STATE CODE [<u>151</u>] *SHRP SECTION ID [<u>150101</u>]
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HIGHWAY RT. NO. (THIS SESSION) RTE. I-295, HENRICO CO.MILEPOST NO. OR LOCATION (THIS SESSION) 0.90 MI. S. RTE. I-64FILENAME W515010.K11 DISK/TAPE ID _____BEGINNING DATE 9-1-91 BEGINNING TIME 00:00ENDING DATE 9-30-91 ENDING TIME 24:00COUNT DURATION 1 [] HOURS [] DAYS [☒] MONTHSWEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM ☒ OTHER _____EQUIPMENT MAKE/MODEL# IRDSENSOR TYPE PIEZO

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>J.G. BRADLEY</u>	PHONE # <u>225 3589</u>
DATE PREPARED <u>1-14-92</u>	

SHEET 13 LYPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>5005</u>]
	*STATE CODE [<u>51</u>]
	*SHRP SECTION ID [<u>5010</u>]

HIGHWAY RT. NO. (THIS SESSION) RTE. I-295, HENRICO CO.

MILEPOST NO. OR LOCATION (THIS SESSION) 0.90 MI. S. RTE. I-64

FILENAME W515010.L11 DISK/TAPE ID _____

BEGINNING DATE 10-1-91 BEGINNING TIME 00:00

ENDING DATE 10-31-91 ENDING TIME 24:00

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

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

EQUIPMENT MAKE/MODEL# 1RD

SENSOR TYPE PIEZO

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>D.G. Bradley</u>	PHONE # <u>225 3589</u>
DATE PREPARED <u>1-14-92</u>	

**SHEET 14
LTPP TRAFFIC DATA**

EQUIPMENT INSTALLATION LOG

STATE ASSIGNED ID (5005)
STATE CODE (51)
SHRP SECTION ID (515010)

LOCATION RTE. I-295 HENRICO CO.

DATE OF INSTALLATION 7/11/91-SBL 8/8/91 HBL

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	1060P PIEZOELECTRIC WIM SYS	IRD	VA. 7.1.9-A (HBL)
Interface	SENSOR	VIBRACOAX	
Modem	FASTALK V32/42b	MOTOROLA/UBS	
Loop Amplifiers	YES	MICRO SENSOR	
Other _____	N/A		
Sensor(s) / Platform(s)			
GPS Lane Sensor	PIEZO	VIBRACOAX	
Sensor Next Adjacent Lane (1)	PIEZO	VIBRACOAX	
Sensor Next Adjacent Lane (2)	PIEZO	VIBRACOAX	
Sensor Next Adjacent Lane (3)	PIEZO	VIBRACOAX	
Diagonal Sensor	N/A		
Offscale Sensor	N/A		
Right Platform	N/A		
Left Platform	N/A		
Other _____	N/A		
Software			
Complete Package	VERSION 7.2.2	IRD WIM L.P.	
Axle Spacing Algorithm	SCHEME 7	FHWA	
Other _____	N/A		
Loops			
Upstream - Lane 1	YES	IRD	
Downstream - Lane 1	YES	IRD	
Upstream - Other Lanes	YES	IRD	
Downstream - Other Lanes	YES	IRD	