

| | |
|--|---|
| SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM | *STATE ASSIGNED ID [<u>1015</u>] *STATE CODE [<u>51</u>] *SHRP SECTION ID [<u>1023</u>] |
|--|---|

HIGHWAY RT. NO. (THIS SESSION) I-95 MILEPOST NO. (THIS SESSION) _____LOCATION (THIS COUNT) SUSSEX CO.FILENAME C511023.F72

DISK/TAPE ID _____

BEGINNING DATE 4-7-92BEGINNING TIME 09:00ENDING DATE 5-18-92ENDING TIME 24:00COUNT DURATION 55 [] HOURS [☒] DAYS [] MONTHSVEHICLE 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 # IRDSENSOR TYPE PIEZOADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.GENERAL FACTORS NONE

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

NONECOMMENTS TO TEXT NO FACTORS USED / ACTUAL DATA

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER J. G. BRADLEYPHONE # 225.3589DATE PREPARED 7-9-92

| | | |
|--|--------------------|----------|
| SHEET 12 TRAFFIC DATA COLLECTION SITE | STATE ASSIGNED ID: | 1015 |
| | STATE CODE: | 51 |
| | SHRP SECTION ID: | 511023 |
| | EFFECTIVE DATE: | 04/07/92 |

HIGHWAY ROUTE NUMBER: I-95
 LOCATION: SUSSEX 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 VDOT, 1401 E. BROAD ST., RICHMOND, VA. 23219 DATE PREPARED: 05/13/93 | PHONE # (804) 225-3589 |
|--|------------------------|

| | | |
|--|--------------------|----------|
| SHEET 12 TRAFFIC DATA COLLECTION SITE | STATE ASSIGNED ID: | 1015 |
| | STATE CODE: | 51 |
| | SHRP SECTION ID: | 511023 |
| | EFFECTIVE DATE: | 04/07/92 |

HIGHWAY ROUTE NUMBER: I-95
 LOCATION: SUSSEX 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 VDOT, 1401 E. BROAD ST., RICHMOND, VA. 23219 DATE PREAPARED: 05/17/93 | PHONE # (804) 225-3589 |
|---|------------------------|

| | |
|--|------------------------------|
| SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM | STATE ASSIGNED ID (_1005_) |
| | STATE CODE (_51_) |
| | SHRP SECTION ID (_511023_) |

HIGHWAY ROUTE NUMBER: I-95

LOCATION: SUSSEX COUNTY

FILENAME: C511023.H12

DISK/TAPE ID: VDOT OPTICAL DISK

BEGINNING DATE: 06/01/92

BEGINNING TIME: 00:00 ~~45:00~~ 00:00

ENDING DATE: 06/30/92

ENDING TIME: ~~24:00~~ 23:59

COUNT DURATION: 30

[] HOURS [X] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA

TYPE OF AVC EQUIPMENT: PERMANENT

EQUIPMENT MAKE/MODEL#: INTERNATIONAL ROAD DYNAMICS

SENSOR TYPE: PIEZO ELECTRIC

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS: NONE _____

CLASS FACTORS (PROVIDE CLASS OR CLASS GROUPS): NONE _____

COMMENTS TO TEXT: NO FACTORS USED, ACTUAL DATA

| | |
|--|------------------------|
| NAME OF PREPARER: J. G. BRADLEY VDOT, 1401 E. BROAD ST., RICHMOND, VA. 23219 DATE PREPARED: 09/11/92 | PHONE # (804) 225-3589 |
|--|------------------------|

| | |
|--|--------------------------------|
| SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM | STATE ASSIGNED ID (__1005__) |
| | STATE CODE (__51__) |
| | SHRP SECTION ID (__511023__) |

HIGHWAY ROUTE NUMBER: I-95

LOCATION: SUSSEX COUNTY

FILENAME: C511023.I12

DISK/TAPE ID: VDOT OPTICAL DISK

BEGINNING DATE: 07/01/92

BEGINNING TIME: 00:00

ENDING DATE: ~~07/12/92~~
07/11/92

ENDING TIME: ~~24:00~~ 19:59

COUNT DURATION: 12

[] HOURS [X] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA

TYPE OF AVC EQUIPMENT: PERMANENT

EQUIPMENT MAKE/MODEL#: INTERNATIONAL ROAD DYNAMICS

SENSOR TYPE: PIEZO ELECTRIC

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS: NONE _____

CLASS FACTORS (PROVIDE CLASS OR CLASS GROUPS): NONE _____

COMMENTS TO TEXT: NO FACTORS USED, ACTUAL DATA

| | |
|--|------------------------|
| NAME OF PREPARER: J. G. BRADLEY | PHONE # (804) 225-3589 |
| VDOT, 1401 E. BROAD ST., RICHMOND, VA. 23219 | |
| DATE PREPARED: 09/11/92 | |

| | |
|--|--------------------------------|
| SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM | STATE ASSIGNED ID (__1005__) |
| | STATE CODE (__51__) |
| | SHRP SECTION ID (_511023_) |

HIGHWAY ROUTE NUMBER: I-95

LOCATION: SUSSEX COUNTY

FILENAME: C511023.IJ2

DISK/TAPE ID: VDOT OPTICAL DISK

BEGINNING DATE: 07/20/92

BEGINNING TIME: ~~00:00~~ 11:00

ENDING DATE: 07/31/92

ENDING TIME: ~~24:00~~ 23:59

COUNT DURATION: 12

[] HOURS [X] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA

TYPE OF AVC EQUIPMENT: PERMANENT

EQUIPMENT MAKE/MODEL#: INTERNATIONAL ROAD DYNAMICS

SENSOR TYPE: PIEZO ELECTRIC

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS: NONE _____

CLASS FACTORS (PROVIDE CLASS OR CLASS GROUPS): NONE _____

COMMENTS TO TEXT: NO FACTORS USED, ACTUAL DATA

| | |
|--|------------------------|
| NAME OF PREPARER: J. G. BRADLEY VDOT, 1401 E. BROAD ST., RICHMOND, VA. 23219 DATE PREPARED: 09/11/92 | PHONE # (804) 225-3589 |
|--|------------------------|

| | | |
|--|-------------------|----------|
| SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM | STATE ASSIGNED ID | (1015) |
| | STATE CODE | (51) |
| | SHRP SECTION ID | (511023) |

HIGHWAY ROUTE NUMBER: I-95

LOCATION: SUSSEX COUNTY

FILENAME: C511023.J72 DISK/TAPE ID: VDOT OPTICAL DISK

BEGINNING DATE: 08/07/92 BEGINNING TIME: 00:00

ENDING DATE: 08/31/92 ENDING TIME: 24:00
8-8-92 *12:59*

COUNT DURATION: 25 [] HOURS [X] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA

TYPE OF AVC EQUIPMENT: PERMANENT

EQUIPMENT MAKE/MODEL#: INTERNATIONAL ROAD DYNAMICS

SENSOR TYPE: PIEZO ELECTRIC

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS: NONE

CLASS FACTORS (PROVIDE CLASS OR CLASS GROUPS): NONE

COMMENTS TO TEXT: 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: | 10/08/92 | | |

| | |
|--|--------------------------|
| SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM | STATE ASSIGNED ID [1015] |
| | STATE CODE [51] |
| | SHRP SECTION ID [1023] |

HIGHWAY RT. NO. (THIS SESSION) 1-95 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) Sussex

FILENAME C511023.JA2 DISK/TAPE ID VDOT OPTICAL DISK

BEGINNING DATE 8-11-92 BEGINNING TIME 00:00

ENDING DATE 8-12-92 ENDING TIME 15:59

COUNT DURATION 30 [] HOURS [X] 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.

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

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒

EQUIPMENT MAKE/MODEL # IRD

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 | 110151 |
| | STATE CODE | 1511 |
| | SHRP SECTION ID | 110231 |

HIGHWAY RT. NO. (THIS SESSION) 1-95 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) Sussex

FILENAME C511023.JC2 DISK/TAPE ID VDOT OPTICAL DISK

BEGINNING DATE 8-13-92 BEGINNING TIME 00:00

ENDING DATE 8-14-92 ENDING TIME 13:59

COUNT DURATION 30 [] HOURS [X] 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.

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

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒

EQUIPMENT MAKE/MODEL # IRD

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 | 110151 |
| | STATE CODE | 1511 |
| | SHRP SECTION ID | 110231 |

HIGHWAY RT. NO. (THIS SESSION) I-95 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) Sussex

FILENAME C511023.JF2 DISK/TAPE ID VDOT OPTICAL DISK

BEGINNING DATE 8-16-92 BEGINNING TIME 00:00

ENDING DATE 8-17-92 ENDING TIME 14:59

COUNT DURATION 30 [] 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.

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

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒

EQUIPMENT MAKE/MODEL # IRD

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</p> <p align="center">TRANSMITTAL FORM</p> | <p>STATE ASSIGNED ID <u>110151</u></p> <p>STATE CODE <u>151</u></p> <p>SHRP SECTION ID <u>110231</u></p> |
|---|--|

HIGHWAY RT. NO. (THIS SESSION) I-95 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) Sussex

FILENAME C511023.JH2 DISK/TAPE ID VDOT OPTICAL DISK

BEGINNING DATE 8-18-92 BEGINNING TIME 00:00

ENDING DATE 8-21-92 ENDING TIME 13:59

COUNT DURATION 30 [] HOURS [X] 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.

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

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒

EQUIPMENT MAKE/MODEL # IRD

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 [1015] |
| | STATE CODE 1511 |
| | SHRP SECTION ID [1023] |

HIGHWAY RT. NO. (THIS SESSION) 1-95 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) Sussex

FILENAME C511023.J12 DISK/TAPE ID VDOT OPTICAL DISK

BEGINNING DATE 8-22-92 BEGINNING TIME 00:00

ENDING DATE 8-31-92 ENDING TIME 23:59

COUNT DURATION 30 [] 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.

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

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒

EQUIPMENT MAKE/MODEL # IRD

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 | (1015) |
| | STATE CODE | (51) |
| | SHRP SECTION ID | (511023) |

HIGHWAY ROUTE NUMBER: I-95

LOCATION: SUSSEX COUNTY

FILENAME: C511023.K12 DISK/TAPE ID: VDOT OPTICAL DISK

BEGINNING DATE: 09/01/92 BEGINNING TIME: 00:00

ENDING DATE: 09/30/92 ENDING TIME: 24:00
9-11-92 *16:59*

COUNT DURATION: 30 [] HOURS [X] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA

TYPE OF AVC EQUIPMENT: PERMANENT

EQUIPMENT MAKE/MODEL#: INTERNATIONAL ROAD DYNAMICS

SENSOR TYPE: PIEZO ELECTRIC

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS: NONE

CLASS FACTORS (PROVIDE CLASS OR CLASS GROUPS): NONE

COMMENTS TO TEXT: 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: | 11/23/92 | | |

| | |
|---|---------------------------------|
| <p align="center">SHEET 12</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">CLASSIFICATION DATA TRANSMITTAL FORM</p> | STATE ASSIGNED ID <u>110151</u> |
| | STATE CODE <u>1511</u> |
| | SHRP SECTION ID <u>110231</u> |

HIGHWAY RT. NO. (THIS SESSION) 1-95 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) Sussex

FILENAME C511023.KB2 DISK/TAPE ID VDOT OPTICAL DISK

BEGINNING DATE 9-15-92 BEGINNING TIME 00:00

ENDING DATE 9-14-92 ENDING TIME 14:59
2:59 02:59

COUNT DURATION 30 [] 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.

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

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒

EQUIPMENT MAKE/MODEL # IRD

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 <u>110151</u> |
| | STATE CODE <u>1511</u> |
| | SHRP SECTION ID <u>110231</u> |

HIGHWAY RT. NO. (THIS SESSION) 1-95 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) Sussex

FILENAME C511023.KF2 DISK/TAPE ID VDOT OPTICAL DISK

BEGINNING DATE 9-16-92 BEGINNING TIME 00:00

ENDING DATE 9-25-92 ENDING TIME 02:59 14:59

COUNT DURATION 30 [] HOURS [X] 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.

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

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒

EQUIPMENT MAKE/MODEL # IRD

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 | (1015) |
| | STATE CODE | (51) |
| | SHRP SECTION ID | (511023) |

HIGHWAY ROUTE NUMBER: I-95

LOCATION: SUSSEX COUNTY

FILENAME: C511023.L12 ¹⁴² DISK/TAPE ID: VDOT OPTICAL DISK

BEGINNING DATE: 10/01/92 ^{10/01/92} BEGINNING TIME: 00:00

ENDING DATE: 10/31/92 ENDING TIME: 24:00 ^{23:57}

COUNT DURATION: 31 [] HOURS [X] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA

TYPE OF AVC EQUIPMENT: PERMANENT

EQUIPMENT MAKE/MODEL#: INTERNATIONAL ROAD DYNAMICS

SENSOR TYPE: PIEZO ELECTRIC

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS: NONE

CLASS FACTORS (PROVIDE CLASS OR CLASS GROUPS): NONE

COMMENTS TO TEXT: NO FACTORS USED, ACTUAL DATA

DATA LOSS AND/OR ERROR DUE TO EQUIPMENT PROBLEMS

| | | | |
|-------------------|--|---------|----------------|
| NAME OF PREPARER: | J.G. BRADLEY | PHONE # | (804) 225-3589 |
| DATE PREAPARED: | VDOT, 1401 E. BROAD ST., RICHMOND, VA. 23219 | | |
| | 05/12/93 | | |

| | |
|--|------------------------------------|
| SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM | *STATE ASSIGNED ID [<u>1015</u>] |
| | *STATE CODE [<u>51</u>] |
| | *SHRP SECTION ID [<u>1023</u>] |

HIGHWAY RT. NO. (THIS SESSION) I-95MILEPOST NO. OR LOCATION (THIS SESSION) SUSSEX CO.FILENAME W511023.F72 DISK/TAPE ID _____BEGINNING DATE 4/7/92 BEGINNING TIME 08:00ENDING DATE 5/28/92 ENDING TIME 06:59COUNT DURATION 55 [] 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>7-9-92</u> | |

| | |
|--|-----------------------------------|
| SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM | STATE ASSIGNED ID (<u>1005</u>) |
| | STATE CODE (<u>51</u>) |
| | SHRP SECTION ID (<u>511023</u>) |

HIGHWAY ROUTE NUMBER: I-95

LOCATION: SUSSEX COUNTY

FILENAME: W511023.H12

DISK/TAPE ID: VDOT OPTICAL DISK

BEGINNING DATE: 06/01/92

BEGINNING TIME: 00:00

ENDING DATE: 06/30/92

ENDING TIME: ~~24:00~~ 23:59

COUNT DURATION: 30

[] HOURS [X] DAYS [] MONTHS

WEIGHT SCALE TYPE: PERMANENT WIM

EQUIPMENT MAKE/MODEL#: INTERNATIONAL ROAD DYNAMICS

SENSOR TYPE: PIEZO ELECTRIC

COMMENTS: _____

| | |
|--|------------------------|
| NAME OF PREPARER: J. G. BRADLEY | PHONE # (804) 225-3589 |
| VDOT, 1401 E. BROAD ST., RICHMOND, VA. 23219 | |
| DATE PREPARED: 09/11/92 | |

| | |
|--|------------------------------|
| SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM | STATE ASSIGNED ID (_1005_) |
| | STATE CODE (_51_) |
| | SHRP SECTION ID (_511023_) |

HIGHWAY ROUTE NUMBER: I-95

LOCATION: SUSSEX COUNTY

FILENAME: W511023.I12

DISK/TAPE ID: VDOT OPTICAL DISK

BEGINNING DATE: 07/01/92

BEGINNING TIME: 00:00

ENDING DATE: ~~07/12/92~~
07/11/92

ENDING TIME: 24:00 19:59

COUNT DURATION: 12

[] HOURS [X] DAYS [] MONTHS

WEIGHT SCALE TYPE: PERMANENT WIM

EQUIPMENT MAKE/MODEL#: INTERNATIONAL ROAD DYNAMICS

SENSOR TYPE: PIEZO ELECTRIC

COMMENTS: _____
 EQUIPMENT FAILURE _____

| | |
|--|------------------------|
| NAME OF PREPARER: J. G. BRADLEY | PHONE # (804) 225-3589 |
| VDOT, 1401 E. BROAD ST., RICHMOND, VA. 23219 | |
| DATE PREPARED: 09/11/92 | |

| | |
|---|--|
| <p align="center">SHEET 13</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">VEHICLE WEIGHT DATA</p> <p align="center">TRANSMITTAL FORM</p> | <p>STATE ASSIGNED ID [1015]</p> <p>STATE CODE [51]</p> <p>SHRP SECTION ID [1023]</p> |
|---|--|

HIGHWAY RT. NO. (THIS SESSION) 1-95

MILEPOST NO. OR LOCATION (THIS SESSION) _____

FILENAME W511023.1J2 DISK/TAPE ID _____

BEGINNING DATE 7-20-92 BEGINNING TIME 11:00

ENDING DATE 7-31-92 ENDING TIME 23:59

COUNT DURATION 30 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# IRD

SENSOR TYPE Piezo

NAME OF SHA CLASSIFICATION SCHEME: _____

METHOD OF CALIBRATION AND FREQUENCY: _____

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

| | |
|------------------------|---------------|
| NAME OF PREPARER _____ | PHONE # _____ |
| DATE PREPARED _____ | |

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|--|--------------------------|
| SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM | STATE ASSIGNED ID [1015] |
| | STATE CODE [51] |
| | SHRP SECTION ID [1023] |

HIGHWAY RT. NO. (THIS SESSION) 1-95

MILEPOST NO. OR LOCATION (THIS SESSION) _____

FILENAME W511023.JL2 DISK/TAPE ID _____

BEGINNING DATE 8-22-92 BEGINNING TIME 00:00

ENDING DATE 8-31-92 ENDING TIME 23:59

COUNT DURATION 30 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# IRD

SENSOR TYPE Piezo

NAME OF SHA CLASSIFICATION SCHEME: _____

METHOD OF CALIBRATION AND FREQUENCY: _____

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

| | |
|------------------------|---------------|
| NAME OF PREPARER _____ | PHONE # _____ |
| DATE PREPARED _____ | |

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| SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM | STATE ASSIGNED ID [1015] STATE CODE [51] SHRP SECTION ID [1023] |
|--|---|

HIGHWAY RT. NO. (THIS SESSION) 1-95

MILEPOST NO. OR LOCATION (THIS SESSION) _____

FILENAME W511023.JH2 DISK/TAPE ID _____

BEGINNING DATE 8-18-92 BEGINNING TIME 00:00

ENDING DATE 8-31-92 ENDING TIME 13:59

COUNT DURATION 30 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# IRD

SENSOR TYPE Piezo

NAME OF SHA CLASSIFICATION SCHEME: _____

METHOD OF CALIBRATION AND FREQUENCY: _____

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

| | |
|------------------------|---------------|
| NAME OF PREPARER _____ | PHONE # _____ |
| DATE PREPARED _____ | |

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|--|--|
| SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM | STATE ASSIGNED ID <u>[1015]</u> STATE CODE <u>[51]</u> SHRP SECTION ID <u>[1023]</u> |
|--|--|

HIGHWAY RT. NO. (THIS SESSION) 1-95

MILEPOST NO. OR LOCATION (THIS SESSION) _____

FILENAME W511023.JF2 DISK/TAPE ID _____

BEGINNING DATE 8-16-92 BEGINNING TIME 00:00

ENDING DATE 8-17-92 ENDING TIME 14:59

COUNT DURATION 30 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# IRD

SENSOR TYPE Piezo

NAME OF SHA CLASSIFICATION SCHEME: _____

METHOD OF CALIBRATION AND FREQUENCY: _____

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

| | |
|------------------------|---------------|
| NAME OF PREPARER _____ | PHONE # _____ |
| DATE PREPARED _____ | |

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|--|---------------------------------|
| SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM | STATE ASSIGNED ID <u>[1015]</u> |
| | STATE CODE <u>[51]</u> |
| | SHRP SECTION ID <u>[1023]</u> |

HIGHWAY RT. NO. (THIS SESSION) 1-95

MILEPOST NO. OR LOCATION (THIS SESSION) _____

FILENAME W511023.JC2 DISK/TAPE ID _____

BEGINNING DATE 8-13-92 BEGINNING TIME 00:00

ENDING DATE 8-14-92 ENDING TIME 13:59

COUNT DURATION 30 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# IRD

SENSOR TYPE Piezo

NAME OF SHA CLASSIFICATION SCHEME: _____

METHOD OF CALIBRATION AND FREQUENCY: _____

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

| | |
|------------------------|---------------|
| NAME OF PREPARER _____ | PHONE # _____ |
| DATE PREPARED _____ | |

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|--|--------------------------|
| SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM | STATE ASSIGNED ID [1015] |
| | STATE CODE [51] |
| | SHRP SECTION ID [1023] |

HIGHWAY RT. NO. (THIS SESSION) 1-95

MILEPOST NO. OR LOCATION (THIS SESSION) _____

FILENAME W511023.JA2 DISK/TAPE ID _____

BEGINNING DATE 8-11-92 BEGINNING TIME 00:00

ENDING DATE 8-12-92 ENDING TIME 15:59

COUNT DURATION 30 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# IRD

SENSOR TYPE Piezo

NAME OF SHA CLASSIFICATION SCHEME: _____

METHOD OF CALIBRATION AND FREQUENCY: _____

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

| | |
|------------------------|---------------|
| NAME OF PREPARER _____ | PHONE # _____ |
| DATE PREPARED _____ | |

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| <p align="center">SHEET 13</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">VEHICLE WEIGHT DATA</p> <p align="center">TRANSMITTAL FORM</p> | <p>STATE ASSIGNED ID [1015]</p> <p>STATE CODE [51]</p> <p>SHRP SECTION ID [1023]</p> |
|--|--|

HIGHWAY RT. NO. (THIS SESSION) 1-95

MILEPOST NO. OR LOCATION (THIS SESSION) _____

FILENAME W511023.KF2 DISK/TAPE ID _____

BEGINNING DATE 9-16-92 BEGINNING TIME 00:00

ENDING DATE 9-25-92 ENDING TIME 14:59

COUNT DURATION 30 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# IRD

SENSOR TYPE Piezo

NAME OF SHA CLASSIFICATION SCHEME: _____

METHOD OF CALIBRATION AND FREQUENCY: _____

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 [1015] |
| | STATE CODE [51] |
| | SHRP SECTION ID [1023] |

HIGHWAY RT. NO. (THIS SESSION) 1-95

MILEPOST NO. OR LOCATION (THIS SESSION) _____

FILENAME W511023.KB2 DISK/TAPE ID _____

BEGINNING DATE 9-12-92 BEGINNING TIME 06:00

ENDING DATE 9-14-92 ENDING TIME 02:59

COUNT DURATION 30 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# IRD

SENSOR TYPE Piezo

NAME OF SHA CLASSIFICATION SCHEME: _____

METHOD OF CALIBRATION AND FREQUENCY: _____

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 | (1015) |
| | STATE CODE | (51) |
| | SHRP SECTION ID | (511023) |

HIGHWAY ROUTE NUMBER: I-95
 LOCATION: SUSSEX COUNTY
 FILENAME: W511023.L12²⁴² DISK/TAPE ID: VDOT OPTICAL DISK
 BEGINNING DATE: 10/01/92⁰⁴ BEGINNING TIME: 00:00
 ENDING DATE: 10/31/92 ENDING TIME: 24:00
 COUNT DURATION: 31 [] HOURS [X] DAYS [] MONTHS
 WEIGHT SCALE TYPE: PERMANENT WIM
 EQUIPMENT MAKE/MODEL#: INTERANATIONAL ROAD DYNAMICS
 SENSOR TYPE: PIEZO ELECTRIC

COMMENTS: DATA LOSS AND/OR ERROR DUE TO EQUIPMENT PROBLEMS

| | | | |
|-------------------|--|---------|----------------|
| NAME OF PREPARER: | J.G. BRADLEY | PHONE # | (804) 225-3589 |
| DATE PREPARED: | VDOT, 1401 E. BROAD ST., RICHMOND, VA. 23219 05/12/93 | | |

| | | | | | |
|---|-------------------------------|----------------------------|---|--------------------------|----------------------|
| SHEET 13 TRAFFIC DATA FILES TRANSMITTAL FORM | | | STATE VIRGINIA STATE CODE 51 | | |
| FILENAME | START DATE mm/dd/yy | START TIME hh:mm | END DATE mm/dd/yy | END TIME hh:mm | CLASS. SCHEME |

| | | | | | |
|-------------|----------|-------|----------------------|----------------|------|
| C511023.M12 | 11/01/92 | 00:00 | 11/03/92 11/30/92 | 00:59 24:00 | FHWA |
| W511023.M12 | 11/01/92 | 00:00 | 11/03/92 11/30/92 | 00:59 24:00 | FHWA |
| C511023.M32 | 11/03/92 | 08:00 | 11/12/92 | 18:59 | " |
| C511023.MC2 | 11/13/92 | 00:00 | 11/27/92 | 16:59 | " |
| W511023.M32 | 11/03/92 | 08:00 | 11/12/92 | 18:59 | " |
| W511023.MC2 | 11/13/92 | 00:00 | 11/27/92 | 16:59 | " |
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|---|------------------------|
| NAME OF PREPARER J.G. BRADLEY VDOT, 1401 E. BROAD ST., RICHMOND, VA. 23219 DATE PREPARED: 05/13/93 | PHONE # (804) 225-3589 |
|---|------------------------|

| | | |
|--|------------|----------|
| SHEET 13 TRAFFIC DATA FILES TRANSMITTAL FORM | STATE | VIRGINIA |
| | STATE CODE | 51 |

VIRGINIA

51

[illegible]

PHONE # (804) 225-3589

DATE PREAPARED: 05/17/93

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

**STATE ASSIGNED ID: 1015
STATE CODE: 51
SHRP SECTION ID: 511023**

LOCATION: ROUTE I-95, SUSSEX COUNTY

DATE OF INSTALLATION: APRIL 7, 1992

| | TYPE | BRAND NAME | SERIAL NUMBER |
|--|-----------------------------|-------------------|---------------|
| Control Unit(s) and peripheral equipment | | | |
| Control Unit | 1060P PIEZOELECTRIC WIM SYS | IRD | 9109-1394 |
| Interface | SENSOR | VIBRACOAX | |
| Modem | MT932 | MULTITECH SYSTEMS | |
| 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 7.3.1 | 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 | |