

|  |                    |           |
|--|--------------------|-----------|
| <b>SHEET 11</b><br><b>LTPP TRAFFIC DATA</b><br><br><b>VOLUME DATA</b><br><b>TRANSMITTAL FORM</b> | *STATE ASSIGNED ID | [A 0 4 1] |
|  | *STATE CODE        | [5 0]     |
|  | *SHRP SECTION ID   | [1 0 0 2] |

HIGHWAY RT. NO. (THIS COUNT) US 7 MILEPOST NO. (THIS COUNT) 05.05

LOCATION (THIS COUNT) New Haven, Vermont

FILENAME V501002.FII DISK ID \_\_\_\_\_

BEGINNING DATE 01 Apr 08 BEGINNING TIME 00:00

ENDING DATE 30 Apr 08 ENDING TIME 24:00

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY \_\_\_\_\_ LTPP LANE \_\_\_\_\_

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

TYPE OF SENSOR: \_\_\_\_\_ ROAD TUBES ☒ PIEZO CABLE

\_\_\_\_\_ PIEZO FILM \_\_\_\_\_ LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER/MODEL # IRD WIM

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY/SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR LTPP LANE \_\_\_\_\_  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA)

SOURCE OF LTPP LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

COMMENTS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.**

|  |                            |
|--|----------------------------|
| NAME OF PREPARER <u>John W. Blodgett</u> | PHONE# <u>802 828-3972</u> |
| DATE PREPARED <u>09 Jan 09</u>           | rev. November 9, 1999      |

|  |                    |           |
|--|--------------------|-----------|
| <b>SHEET 11</b><br><b>LTPP TRAFFIC DATA</b><br><br><b>VOLUME DATA</b><br><b>TRANSMITTAL FORM</b> | *STATE ASSIGNED ID | [A 0 4 1] |
|  | *STATE CODE        | [5 0]     |
|  | *SHRP SECTION ID   | [1 0 0 2] |

HIGHWAY RT. NO. (THIS COUNT) US 7 MILEPOST NO. (THIS COUNT) 05.05

LOCATION (THIS COUNT) New Haven, Vermont

FILENAME V501002.FII DISK ID \_\_\_\_\_

BEGINNING DATE 01 Apr 08 BEGINNING TIME 00:00

ENDING DATE 30 Apr 08 ENDING TIME 24:00

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY \_\_\_\_\_ LTPP LANE \_\_\_\_\_

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

TYPE OF SENSOR: \_\_\_\_\_ ROAD TUBES ☒ PIEZO CABLE

\_\_\_\_\_ PIEZO FILM \_\_\_\_\_ LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER/MODEL # IRD WIM

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY/SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR LTPP LANE \_\_\_\_\_  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA)

SOURCE OF LTPP LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

COMMENTS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.**

|  |                            |
|--|----------------------------|
| NAME OF PREPARER <u>John W. Blodgett</u> | PHONE# <u>802 828-3972</u> |
| DATE PREPARED <u>09 Jan 09</u>           | rev. November 9, 1999      |

|  |                    |           |
|--|--------------------|-----------|
| <b>SHEET 11</b><br><b>LTPP TRAFFIC DATA</b><br><br><b>VOLUME DATA</b><br><b>TRANSMITTAL FORM</b> | *STATE ASSIGNED ID | [A 0 4 1] |
|  | *STATE CODE        | [5 0]     |
|  | *SHRP SECTION ID   | [1 0 0 2] |

HIGHWAY RT. NO. (THIS COUNT) US 7 MILEPOST NO. (THIS COUNT) 05.05

LOCATION (THIS COUNT) New Haven, Vermont

FILENAME V501002.GII DISK ID \_\_\_\_\_

BEGINNING DATE 01 May 08 BEGINNING TIME 00:00

ENDING DATE 31 Aug 08 ENDING TIME 24:00

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY \_\_\_\_\_ LTPP LANE \_\_\_\_\_

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

TYPE OF SENSOR: \_\_\_\_\_ ROAD TUBES ☒ PIEZO CABLE

\_\_\_\_\_ PIEZO FILM \_\_\_\_\_ LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER/MODEL # IRD WIM

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY/SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR LTPP LANE \_\_\_\_\_  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA)

SOURCE OF LTPP LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

COMMENTS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.**

|  |                            |
|--|----------------------------|
| NAME OF PREPARER <u>John W. Blodgett</u> | PHONE# <u>802 828-3972</u> |
| DATE PREPARED <u>19 Sep 08</u>           | rev. November 9, 1999      |

|  |                    |           |
|--|--------------------|-----------|
| <b>SHEET 11</b><br><b>LTPP TRAFFIC DATA</b><br><br><b>VOLUME DATA</b><br><b>TRANSMITTAL FORM</b> | *STATE ASSIGNED ID | [A 0 4 1] |
|  | *STATE CODE        | [5 0]     |
|  | *SHRP SECTION ID   | [1 0 0 2] |

HIGHWAY RT. NO. (THIS COUNT) US 7 MILEPOST NO. (THIS COUNT) 05.05

LOCATION (THIS COUNT) New Haven, Vermont

FILENAME V501002.K1I ✓ DISK ID \_\_\_\_\_

BEGINNING DATE 01 Sep 08 BEGINNING TIME 00:00

ENDING DATE 31 Dec 08 ENDING TIME 24:00

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY \_\_\_\_\_ LTPP LANE \_\_\_\_\_

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

TYPE OF SENSOR: \_\_\_\_\_ ROAD TUBES ☒ PIEZO CABLE

\_\_\_\_\_ PIEZO FILM \_\_\_\_\_ LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER/MODEL # IRD W1M

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY/SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR LTPP LANE \_\_\_\_\_  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA)

SOURCE OF LTPP LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

COMMENTS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.**

|  |                            |
|--|----------------------------|
| NAME OF PREPARER <u>John W. Blodgett</u> | PHONE# <u>802 828-3972</u> |
| DATE PREPARED <u>09 Jan 09</u>           | rev. November 9, 1999      |

|  |                    |           |
|--|--------------------|-----------|
| <b>SHEET 11</b><br><b>LTPP TRAFFIC DATA</b><br><br><b>VOLUME DATA</b><br><b>TRANSMITTAL FORM</b> | *STATE ASSIGNED ID | [A 0 4 1] |
|  | *STATE CODE        | [5 0]     |
|  | *SHRP SECTION ID   | [1 0 0 2] |

HIGHWAY RT. NO. (THIS COUNT) US 7 MILEPOST NO. (THIS COUNT) 05.05

LOCATION (THIS COUNT) New Haven, Vermont

FILENAME V501002.CII DISK ID \_\_\_\_\_

BEGINNING DATE 01 Jan 08 BEGINNING TIME 00:00

ENDING DATE 30 Apr 08 ENDING TIME 24:00

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY \_\_\_\_\_ LTPP LANE \_\_\_\_\_

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

TYPE OF SENSOR: \_\_\_\_\_ ROAD TUBES ☒ PIEZO CABLE

\_\_\_\_\_ PIEZO FILM \_\_\_\_\_ LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER/MODEL # IRD WIM

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY/SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR LTPP LANE \_\_\_\_\_  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA)

SOURCE OF LTPP LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

COMMENTS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.**

|  |                            |
|--|----------------------------|
| NAME OF PREPARER <u>John W. Blodgett</u> | PHONE# <u>802 828-3972</u> |
| DATE PREPARED <u>21 May 08</u>           | rev. November 9, 1999      |

|  |                    |   |
|--|--------------------|---|
| <b>SHEET 12</b><br><b>LTPP TRAFFIC DATA</b><br><br><b>CLASSIFICATION DATA</b><br><b>TRANSMITTAL FORM</b> | *STATE ASSIGNED ID | [ <u>A</u> <u>0</u> <u>4</u> <u>1</u> ] |
|  | *STATE CODE        | [ <u>5</u> <u>0</u> ]                   |
|  | *SHRP SECTION ID   | [ <u>1</u> <u>0</u> <u>0</u> <u>2</u> ] |

HIGHWAY RT. NO. (THIS COUNT) US 7

MILEPOST NO. OR LOCATION (THIS COUNT) 05.05 New Haven, Vermont

FILENAME C501002.C11 DISK ID \_\_\_\_\_

BEGINNING DATE 01Jan08 BEGINNING TIME 00:00

ENDING DATE 30 Apr 08 ENDING TIME 24:00

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

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

NAME OF AGENCY CLASSIFICATION SCHEME: \_\_\_\_\_ NO. OF BINS \_\_\_\_\_

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 X

EQUIPMENT MAKE/MODEL# IRD WIM

SENSOR TYPE Piezo Electric

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: \_\_\_\_\_

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) \_\_\_\_\_

COMMENTS \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

|  |                           |
|--|---------------------------|
| NAME OF PREPARER <u>John W. Blodgett</u> | PHONE <u>802 828-3972</u> |
| DATE PREPARED <u>21 May 08</u>           | revised November 11, 1999 |

|  |                    |   |
|--|--------------------|---|
| <b>SHEET 12</b><br><b>LTPP TRAFFIC DATA</b><br><br><b>CLASSIFICATION DATA</b><br><b>TRANSMITTAL FORM</b> | *STATE ASSIGNED ID | [ <u>A</u> <u>0</u> <u>4</u> <u>1</u> ] |
|  | *STATE CODE        | [ <u>5</u> <u>0</u> ]                   |
|  | *SHRP SECTION ID   | [ <u>1</u> <u>0</u> <u>0</u> <u>2</u> ] |

HIGHWAY RT. NO. (THIS COUNT) US 7

MILEPOST NO. OR LOCATION (THIS COUNT) 05.05 New Haven, Vermont

FILENAME C501002.G11 DISK ID \_\_\_\_\_

BEGINNING DATE 01May08 BEGINNING TIME 00:00

ENDING DATE 31Aug08 ENDING TIME 24:00

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

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

NAME OF AGENCY CLASSIFICATION SCHEME: \_\_\_\_\_ NO. OF BINS \_\_\_\_\_

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 X

EQUIPMENT MAKE/MODEL# IRD WIM

SENSOR TYPE Piezo Electric

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: \_\_\_\_\_

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) \_\_\_\_\_

COMMENTS \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

|  |                           |
|--|---------------------------|
| NAME OF PREPARER <u>John W. Blodgett</u> | PHONE <u>802 828-3972</u> |
| DATE PREPARED <u>19Sep08</u>             | revised November 11, 1999 |

|  |                    |   |
|--|--------------------|---|
| <b>SHEET 12</b><br><b>LTPP TRAFFIC DATA</b><br><br><b>CLASSIFICATION DATA</b><br><b>TRANSMITTAL FORM</b> | *STATE ASSIGNED ID | [ <u>A</u> <u>0</u> <u>4</u> <u>1</u> ] |
|  | *STATE CODE        | [ <u>5</u> <u>0</u> ]                   |
|  | *SHRP SECTION ID   | [ <u>1</u> <u>0</u> <u>0</u> <u>2</u> ] |

HIGHWAY RT. NO. (THIS COUNT) US 7

MILEPOST NO. OR LOCATION (THIS COUNT) 05.05 New Haven, Vermont

FILENAME C501002.K1I ✓ DISK ID \_\_\_\_\_

BEGINNING DATE 01Sep08 BEGINNING TIME 00:00

ENDING DATE 31Dec08 ENDING TIME 24:00

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

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

NAME OF AGENCY CLASSIFICATION SCHEME: \_\_\_\_\_ NO. OF BINS \_\_\_\_\_

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 X

EQUIPMENT MAKE/MODEL# IRD WIM

SENSOR TYPE Piezo Electric

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: \_\_\_\_\_

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) \_\_\_\_\_

COMMENTS \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

|  |                           |
|--|---------------------------|
| NAME OF PREPARER <u>John W. Blodgett</u> | PHONE <u>802 828-3972</u> |
| DATE PREPARED <u>09Jan09</u>             | revised November 11, 1999 |



|  |                    |   |
|--|--------------------|---|
| <b>SHEET 12</b><br><b>LTPP TRAFFIC DATA</b><br><br><b>CLASSIFICATION DATA</b><br><b>TRANSMITTAL FORM</b> | *STATE ASSIGNED ID | [ <u>A</u> <u>0</u> <u>4</u> <u>1</u> ] |
|  | *STATE CODE        | [ <u>5</u> <u>0</u> ]                   |
|  | *SHRP SECTION ID   | [ <u>1</u> <u>0</u> <u>0</u> <u>2</u> ] |

HIGHWAY RT. NO. (THIS COUNT) US 7

MILEPOST NO. OR LOCATION (THIS COUNT) 05.05 New Haven, Vermont

FILENAME C501002.FII ✓ DISK ID \_\_\_\_\_

BEGINNING DATE 01 Apr 08 BEGINNING TIME 00:00

ENDING DATE 30 Apr 08 ENDING TIME 24:00

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

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

NAME OF AGENCY CLASSIFICATION SCHEME: \_\_\_\_\_ NO. OF BINS \_\_\_\_\_

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 X

EQUIPMENT MAKE/MODEL# IRD WIM

SENSOR TYPE Piezo Electric

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: \_\_\_\_\_

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) \_\_\_\_\_

COMMENTS \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

|  |                           |
|--|---------------------------|
| NAME OF PREPARER <u>John W. Blodgett</u> | PHONE <u>802 828-3972</u> |
| DATE PREPARED <u>09 Jan 09</u>           | revised November 11, 1999 |

|  |                    |           |
|--|--------------------|-----------|
| <b>SHEET 13</b><br><b>LTPP TRAFFIC DATA</b><br><br><b>VEHICLE WEIGHT DATA</b><br><b>TRANSMITTAL FORM</b> | *STATE ASSIGNED ID | [A 0 4 1] |
|  | *STATE CODE        | [5 0]     |
|  | *SHRP SECTION ID   | [1 0 0 2] |

HIGHWAY RT. NO. (THIS SESSION) US 7

MILEPOST NO. OR LOCATION (THIS SESSION) 05.05 New Haven, Vermont

FILENAME W501002.CII DISK ID \_\_\_\_\_

BEGINNING DATE 01Jan08 BEGINNING TIME 00:00

ENDING DATE 30Apr08 ENDING TIME 24:00

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

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

EQUIPMENT MAKE/MODEL# IRD WIM

SENSOR TYPE Piezo Electric

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: \_\_\_\_\_ NO. OF BINS \_\_\_\_\_

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: Autocalibrate every 2 days

COMMENTS \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

|  |                           |
|--|---------------------------|
| NAME OF PREPARER <u>John W. Blodgett</u> | PHONE <u>802 828-3972</u> |
| DATE PREPARED <u>21May08</u>             | revised February 21,2000  |

|  |                    |           |
|--|--------------------|-----------|
| <b>SHEET 13</b><br><b>LTPP TRAFFIC DATA</b><br><br><b>VEHICLE WEIGHT DATA</b><br><b>TRANSMITTAL FORM</b> | *STATE ASSIGNED ID | [A 0 4 1] |
|  | *STATE CODE        | [5 0]     |
|  | *SHRP SECTION ID   | [1 0 0 2] |

HIGHWAY RT. NO. (THIS SESSION) US 7

MILEPOST NO. OR LOCATION (THIS SESSION) 05.05 New Haven, Vermont

FILENAME W501002.GII DISK ID \_\_\_\_\_

BEGINNING DATE 01May08 BEGINNING TIME 00:00

ENDING DATE 31Aug08 ENDING TIME 24:00

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

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

EQUIPMENT MAKE/MODEL# IRD WIM

SENSOR TYPE Piezo Electric

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: \_\_\_\_\_ NO. OF BINS \_\_\_\_\_

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: Autocalibrate every 2 days

COMMENTS \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

|  |                           |
|--|---------------------------|
| NAME OF PREPARER <u>John W. Blodgett</u> | PHONE <u>802 828-3972</u> |
| DATE PREPARED <u>19 Sep 08</u>           | revised February 21, 2000 |

|  |                    |           |
|--|--------------------|-----------|
| <b>SHEET 13</b><br><b>LTPP TRAFFIC DATA</b><br><b>VEHICLE WEIGHT DATA</b><br><b>TRANSMITTAL FORM</b> | *STATE ASSIGNED ID | [A 0 4 1] |
|  | *STATE CODE        | [5 0]     |
|  | *SHRP SECTION ID   | [1 0 0 2] |

HIGHWAY RT. NO. (THIS SESSION) US 7

MILEPOST NO. OR LOCATION (THIS SESSION) 05.05 New Haven, Vermont

FILENAME W501002.K1I ✓ DISK ID \_\_\_\_\_

BEGINNING DATE 01Sep08 BEGINNING TIME 00:00

ENDING DATE 31Dec08 ENDING TIME 24:00

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

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

EQUIPMENT MAKE/MODEL# IRD WIM

SENSOR TYPE Piezo Electric

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: \_\_\_\_\_ NO. OF BINS \_\_\_\_\_

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: Autocalibrate every 2 days

COMMENTS \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

|  |                           |
|--|---------------------------|
| NAME OF PREPARER <u>John W. Blodgett</u> | PHONE <u>802 828-3972</u> |
| DATE PREPARED <u>09Jan09</u>             | revised February 21,2000  |

ENTERED JUN 04 2008

Bm

|  |                     |           |
|--|---------------------|-----------|
| <p align="center"><b>SHEET 16</b></p> <p align="center"><b>LTPP MONITORED TRAFFIC DATA</b></p> <p align="center"><b>SITE CALIBRATION SUMMARY</b></p> | * STATE ASSIGNED ID | [A 0 4 1] |
|  | * STATE CODE        | [5 0]     |
|  | * SHRP SECTION ID   | [1 0 0 2] |

SITE CALIBRATION INFORMATION

- \*DATE OF CALIBRATION (MONTH/DAY/YEAR) [0 1 / 0 1 / 2 0 0 8]
- \*TYPE OF EQUIPMENT CALIBRATED ☒ WIM ☐ CLASSIFIER ☐ BOTH
- \*REASON FOR CALIBRATION
 

|   |  |
|---|--|
| <input type="checkbox"/> REGULARLY SCHEDULED SITE VISIT | <input type="checkbox"/> RESEARCH      |
| <input type="checkbox"/> EQUIPMENT REPLACEMENT          | <input type="checkbox"/> TRAINING      |
| <input type="checkbox"/> DATA TRIGGERED SYSTEM REVISION | <input type="checkbox"/> NEW EQUIPMENT |
- INSTALLATION  
☐ OTHER (SPECIFY) autocalibration
- \*SENSORS INSTALLED IN LTPP LANE AT THIS SITE (CHECK ALL THAT APPLY):
 

|   |  |   |
|---|--|---|
| <input type="checkbox"/> BARE ROUND PIEZO CERAMIC | <input checked="" type="checkbox"/> BARE FLAT PIEZO  | <input type="checkbox"/> BENDING PLATES   |
| <input type="checkbox"/> CHANNELIZED ROUND PIEZO  | <input type="checkbox"/> LOAD CELLS                  | <input type="checkbox"/> QUARTZ PIEZO     |
| <input type="checkbox"/> CHANNELIZED FLAT PIEZO   | <input checked="" type="checkbox"/> INDUCTANCE LOOPS | <input type="checkbox"/> CAPACITANCE PADS |
| <input type="checkbox"/> OTHER (SPECIFY) _____    |  |   |
- EQUIPMENT MANUFACTURER IRD

WIM SYSTEM CALIBRATION SPECIFICS\*\*

- \*\* CALIBRATION TECHNIQUE USED:
 

|  |   |                                      |
|--|---|--------------------------------------|
| <input checked="" type="checkbox"/> TRAFFIC STREAM | <input type="checkbox"/> STATIC SCALE (Y / N) | <input type="checkbox"/> TEST TRUCKS |
|--|---|--------------------------------------|
- |                           |                       |
|---------------------------|-----------------------|
| NUMBER OF TRUCKS COMPARED | NUMBER OF TEST TRUCKS |
| USED                      |                       |
- |                                      |                  |       |            |
|--------------------------------------|------------------|-------|------------|
|                                      | PASSES PER TRUCK |       |            |
|                                      | TRUCK            | TYPE  | SUSPENSION |
| TYPE PER FHWA 13 BIN SYSTEM          | 1                | _____ | _____      |
| SUSPENSION: 1 - AIR; 2 - LEAF SPRING | 2                | _____ | _____      |
| 3 - OTHER (DESCRIBE)                 | 3                | _____ | _____      |

- SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)
 

|                                 |                    |
|---------------------------------|--------------------|
| MEAN DIFFERENCE BETWEEN ---     |                    |
| DYNAMIC AND STATIC GVW          | STANDARD DEVIATION |
| DYNAMIC AND STATIC SINGLE AXLES | STANDARD DEVIATION |
| DYNAMIC AND STATIC DOUBLE AXLES | STANDARD DEVIATION |
- NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED
- DEFINE THE SPEED RANGES USED (MPH) \_\_\_\_\_
- CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED) \_\_\_\_\_
- \*\* IS AUTO-CALIBRATION USED AT THIS TIME? (Y / N) Y  
 IF YES, LIST AND DEFINE AUTO-CALIBRATION VALUE: FHWA class 9 mean front axle weight 10,000 pounds

CLASSIFIER TEST SPECIFICS\*\*\*

- \*\*\*METHOD FOR COLLECTING INDEPENDENT VOLUME MEASUREMENT BY VEHICLE CLASS:
 

|                                |                                 |   |
|--------------------------------|---------------------------------|---|
| <input type="checkbox"/> VIDEO | <input type="checkbox"/> MANUAL | <input type="checkbox"/> PARALLEL CLASSIFIERS |
|--------------------------------|---------------------------------|---|
- METHOD TO DETERMINE LENGTH OF COUNT ☐ TIME ☐ NUMBER OF TRUCKS
- 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>Carl Parton</u>          |
| CONTACT INFORMATION: <u>802-828-6584</u> rev. November 9, 1999 |