

<b>SHEET 11</b> <b>LTPP TRAFFIC DATA</b>  <b>VOLUME DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[D 1 3 2]
	*STATE CODE	[5 0]
	*SHRP SECTION ID	[1 6 8 1]

HIGHWAY RT. NO. (THIS COUNT) US 7 MILEPOST NO. (THIS COUNT) 03.11

LOCATION (THIS COUNT) Charlotte, Vermont

FILENAME V501681.C1C DISK ID \_\_\_\_\_

BEGINNING DATE Jan 01, 2002 BEGINNING TIME 00:00

ENDING DATE May 31, 2002 ENDING TIME 24:00

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

COUNT DURATION 5 [ ] 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>June 03, 2002</u>	rev. November 9, 1999

<b>SHEET 11</b> <b>LTPP TRAFFIC DATA</b>  <b>VOLUME DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[D 1 3 2]
	*STATE CODE	[5 0]
	*SHRP SECTION ID	[1 6 8 1]

HIGHWAY RT. NO. (THIS COUNT) US 7 MILEPOST NO. (THIS COUNT) 03.11

LOCATION (THIS COUNT) Charlotte, Vermont

FILENAME V501681.HIC DISK ID \_\_\_\_\_

BEGINNING DATE June 01, 2002 BEGINNING TIME 00:00

ENDING DATE Sept 30, 2002 ENDING TIME 24:00

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

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

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

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

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\_\_\_\_\_  
\_\_\_\_\_

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NAME OF PREPARER <u>John W. Blodgett</u>	PHONE# <u>802-828-3972</u>
DATE PREPARED <u>Oct 07, 2002</u>	rev. November 9, 1999

<b>SHEET 11</b> <b>LTPP TRAFFIC DATA</b>  <b>VOLUME DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ <u>D</u> <u>1</u> <u>3</u> <u>2</u> ]
	*STATE CODE	[ <u>5</u> <u>0</u> ]
	*SHRP SECTION ID	[ <u>1</u> <u>6</u> <u>8</u> <u>1</u> ]

HIGHWAY RT. NO. (THIS COUNT) US 7 MILEPOST NO. (THIS COUNT) 03.11

LOCATION (THIS COUNT) Charlotte, Vermont

FILENAME V501681.LIC DISK ID \_\_\_\_\_

BEGINNING DATE 01 Oct 02 BEGINNING TIME 00:00

ENDING DATE 31 Dec 02 ENDING TIME 24:00

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

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

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

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

EQUIPMENT MANUFACTURER/MODEL # IRD WIM

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(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA)

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COMMENTS: \_\_\_\_\_  
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NAME OF PREPARER <u>John W. Blodgett</u>	PHONE# <u>802 828-3972</u>
DATE PREPARED <u>21 Jan 03</u>	rev. November 9, 1999

SHEET 12 LTPP TRAFFIC DATA  CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[D 1 3 2]
	*STATE CODE	[5 0]
	*SHRP SECTION ID	[1 6 8 1]

HIGHWAY RT. NO. (THIS COUNT) US 7

MILEPOST NO. OR LOCATION (THIS COUNT) 03.11

FILENAME C501681.C1C DISK ID \_\_\_\_\_

BEGINNING DATE Jan 01, 2002 BEGINNING TIME 00:00

ENDING DATE May 31, 2002 ENDING TIME 24:00

COUNT DURATION 5 [ ] 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: none

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) none

COMMENTS none

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>June 03, 2002</u>	revised November 11, 1999

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[D 1 3 2]
	*STATE CODE	[5 0]
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ENDING DATE May 31, 2002 ENDING TIME 24:00

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COMMENTS none

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NAME OF PREPARER <u>John W. Blodgett</u>	PHONE <u>802 828-3972</u>
DATE PREPARED <u>June 03, 2002</u>	revised November 11, 1999

*File missing  
Apr. 9 + 10*

SHEET 12 LTPP TRAFFIC DATA  CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[ <u>D</u> <u>1</u> <u>3</u> <u>2</u> ]
	*STATE CODE	[ <u>5</u> <u>0</u> ]
	*SHRP SECTION ID	[ <u>1</u> <u>6</u> <u>8</u> <u>1</u> ]

HIGHWAY RT. NO. (THIS COUNT) US 7

MILEPOST NO. OR LOCATION (THIS COUNT) 03.11

FILENAME C501681.H1C DISK ID \_\_\_\_\_

BEGINNING DATE June 01, 2002 BEGINNING TIME 00:00

ENDING DATE Sept 30, 2002 ENDING TIME 24:00

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

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NAME OF PREPARER <u>John W. Blodgett</u>	PHONE <u>802 828-3972</u>
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<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[ <u>D</u> <u>1</u> <u>3</u> <u>2</u> ]
	*STATE CODE	[ <u>5</u> <u>0</u> ]
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HIGHWAY RT. NO. (THIS COUNT) US 7

MILEPOST NO. OR LOCATION (THIS COUNT) 03.11

FILENAME C501681.LIC DISK ID \_\_\_\_\_

BEGINNING DATE 01Oct02 BEGINNING TIME 00:00

ENDING DATE 31Dec02 ENDING TIME 24:00

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

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

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

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COMMENTS none

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DATE PREPARED <u>21 Jan 03</u>	revised November 11, 1999

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CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) none

COMMENTS none

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NAME OF PREPARER <u>John W. Blodgett</u>	PHONE <u>802 828-3972</u>
DATE PREPARED <u>21 Jan 03</u>	revised November 11, 1999



SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[D 1 3 2]
	*STATE CODE	[5 0]
	*SHRP SECTION ID	[1 6 8 1]

HIGHWAY RT. NO. (THIS SESSION) U.S. 7

MILEPOST NO. OR LOCATION (THIS SESSION) Charlotte, Vermont 03.11

FILENAME W501681.C1C DISK ID \_\_\_\_\_

BEGINNING DATE Jan 01, 2002 BEGINNING TIME 00:00

ENDING DATE May 31, 2002 ENDING TIME 24:00

COUNT DURATION 5 [ ] 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 Weekly 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>June 03, 2002</u>	revised February 21, 2000

SHEET 13 LTPP TRAFFIC DATA  VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[D 1 3 2]
	*STATE CODE	[5 0]
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MILEPOST NO. OR LOCATION (THIS SESSION) Charlotte, Vermont 03.11

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MILEPOST NO. OR LOCATION (THIS SESSION) Charlotte, Vermont 03.11

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BEGINNING DATE June 01, 2002 BEGINNING TIME 00:00

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

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COMMENTS \_\_\_\_\_  
\_\_\_\_\_  
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NAME OF PREPARER <u>John W. Blodgett</u>	PHONE <u>802 828-3972</u>
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SHEET 13 LTPP TRAFFIC DATA  VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[D 1 3 2]
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HIGHWAY RT. NO. (THIS SESSION) U.S. 7

MILEPOST NO. OR LOCATION (THIS SESSION) Charlotte, Vermont 03.11

FILENAME W501681.LIC DISK ID \_\_\_\_\_

BEGINNING DATE 010ct02 BEGINNING TIME 00:00

ENDING DATE 31 Dec 02 ENDING TIME 24:00

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

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

EQUIPMENT MAKE/MODEL# IRD WIM

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METHOD OF CALIBRATION AND FREQUENCY: Autocalibrate ~~Weekly~~ every 2 days

COMMENTS \_\_\_\_\_

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METHOD OF CALIBRATION AND FREQUENCY: Autocalibrate ~~Weekly~~ every 2 days

COMMENTS \_\_\_\_\_  
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NAME OF PREPARER <u>John W. Blodgett</u>	PHONE <u>802 828-3972</u>
DATE PREPARED <u>21 Jan 03</u>	revised February 21, 2000

<b>SHEET 16</b> <b>LTPP MONITORED TRAFFIC DATA</b> <b>SITE CALIBRATION SUMMARY</b>	* STATE ASSIGNED ID [D 1 3 2] * STATE CODE [5 0] * SHRP SECTION ID [1 6 8 1]
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RECEIVED JUN 11 2002 SITE CALIBRATION INFORMATION

1. \*DATE OF CALIBRATION (MONTH/DAY/YEAR) 10/10/2002
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) autocalibration
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 IRD

WIM SYSTEM CALIBRATION SPECIFICS\*\*

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

TYPE PER FHWA 13 BIN SYSTEM SUSPENSION: 1 - AIR; 2 - LEAF SPRING 3 - OTHER (DESCRIBE)	PASSES PER TRUCK	
	TRUCK	TYPE SUSPENSION
	1	
	2	
	3	

7. 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 ---
8. NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED
9. DEFINE THE SPEED RANGES USED (MPH)
10. CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED)
- 11.\*\* IS AUTO-CALIBRATION USED AT THIS TIME? (Y / N) Y  
IF YES, LIST AND DEFINE AUTO-CALIBRATION VALUE: class 9 mean front axle weight 10,000 pounds

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: Dave Gosselin

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