

SHEET 11
LTPP TRAFFIC DATA
VOLUME DATA
TRANSMITTAL FORM

STATE ASSIGNED ID [G005]
STATE CODE [50]
SHRP SECTION ID [1004]

HIGHWAY RT. NO. (THIS COUNT) US 2 MILEPOST NO. (THIS COUNT) _____

LOCATION (THIS COUNT) South Hero, Vermont

FILENAME V501004.D19 DISK/TAPE ID _____

BEGINNING DATE 01Feb99 BEGINNING TIME 00:00

ENDING DATE 30Jun99 ENDING TIME 24:00

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY _____ GPS 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 GPS LANE _____
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE _____

COMMENTS: _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER John W. Blodgett PHONE # 802-828-3972
DATE PREPARED 13 July 99

SHEET 11
LTPP TRAFFIC DATA
VOLUME DATA
TRANSMITTAL FORM

STATE ASSIGNED ID [6005]
STATE CODE [50]
SHRP SECTION ID [1004]

HIGHWAY RT. NO. (THIS COUNT) US 2 MILEPOST NO. (THIS COUNT) _____

LOCATION (THIS COUNT) South Hero, Vermont

FILENAME V501004.I19 DISK/TAPE ID _____

BEGINNING DATE 01 July 99 BEGINNING TIME 00:00

ENDING DATE 31 Oct 99 ENDING TIME 24:00

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY _____ GPS 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 GPS LANE _____
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE _____

COMMENTS: _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER John W. Blodgett PHONE # 802-828-3972
DATE PREPARED 19 Nov 99

SHEET 11 LTPP TRAFFIC DATA VOLUME DATA TRANSMITTAL FORM	STATE ASSIGNED ID [0005] STATE CODE [50] SHRP SECTION ID [1004]
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HIGHWAY RT. NO. (THIS COUNT) US 2 MILEPOST NO. (THIS COUNT) _____

LOCATION (THIS COUNT) South Hero, Vermont

FILENAME V501004.M19 DISKTAPE ID _____

BEGINNING DATE 01 Nov 99 BEGINNING TIME 00:00

ENDING DATE 31 Dec 99 ENDING TIME 24:00

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY _____ GPS LANE _____

COUNT DURATION 2 [] 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 GPS LANE _____
 (WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS 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>24 Mar 00</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	STATE ASSIGNED ID [G005]
	STATE CODE [50]
	SHRP SECTION ID [1004]

HIGHWAY RT. NO. (THIS SESSION) US 2 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) South Hero, Vermont

FILENAME C501004.D19 DISK/TAPE ID _____

BEGINNING DATE 01Feb99 BEGINNING TIME 00:00

ENDING DATE 30Jun99 ENDING TIME 24:00

COUNT DURATION 5 [] HOURS [] DAYS [X] 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 WIM

SENSOR TYPE Piezo Electric

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 <u>John W. Blodgett</u>	PHONE # <u>802-828-3972</u>
DATE PREPARED <u>13 July 99</u>	

* Need to use 6 digit ID

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	STATE ASSIGNED ID [G005] STATE CODE [50] SHRP SECTION ID [1004]
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HIGHWAY RT. NO. (THIS SESSION) US 2 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) South Hero, Vermont

FILENAME C501004.I19 DISKTAPE ID _____

BEGINNING DATE 01 July 19 BEGINNING TIME 00:00

ENDING DATE 31 Oct 99 ENDING TIME 24:00

COUNT DURATION 4 [] HOURS [] DAYS [X] 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 WIM

SENSOR TYPE Piezo Electric

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 <u>John W. Blodgett</u>	PHONE # <u>802-828-3972</u>
DATE PREPARED <u>19 Nov 99</u>	

run 2digi7

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	STATE ASSIGNED ID [G005]
	STATE CODE [50]
	SHRP SECTION ID [1004]

HIGHWAY RT. NO. (THIS SESSION) US 2 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) South Hero, Vermont

FILENAME C501004.M19 DISK/TAPE ID _____

BEGINNING DATE 01 Nov 99 BEGINNING TIME 00:00

ENDING DATE 31 Dec 99 ENDING TIME 24:00

COUNT DURATION 2 [] HOURS [] DAYS [X] 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 WIM

SENSOR TYPE Piezo Electric

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 <u>John W. Blodgett</u>	PHONE # <u>802-828-3772</u>
DATE PREPARED <u>24 Mar 00</u>	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	STATE ASSIGNED ID [G 0 0 5]
	STATE CODE [5 0]
	SHRP SECTION ID [1 0 0 4]

HIGHWAY RT. NO. (THIS SESSION) US 2

MILEPOST NO. OR LOCATION (THIS SESSION) South Hero, Vermont

FILENAME W501004.D19 DISK/TAPE ID _____

BEGINNING DATE 01 Feb 99 BEGINNING TIME 00:00

ENDING DATE 30 Jun 99 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

NAME OF SHA CLASSIFICATION SCHEME: FHWA 6DIGIT 87 11/17/99

METHOD OF CALIBRATION AND FREQUENCY: Autocalibrate weekly

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>13 July 99</u>	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	STATE ASSIGNED ID [<u>6005</u>]
	STATE CODE [<u>50</u>]
	SHRP SECTION ID [<u>1004</u>]

HIGHWAY RT. NO. (THIS SESSION) US 2

MILEPOST NO. OR LOCATION (THIS SESSION) South Hero, Vermont

FILENAME W501004.I19 DISK/TAPE ID _____

BEGINNING DATE 01 July 19 BEGINNING TIME 00:00

ENDING DATE 31 Oct 99 ENDING TIME 24:00

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

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

EQUIPMENT MAKE/MODEL# IRD WIM

SENSOR TYPE Piezo Electric

NAME OF SHA CLASSIFICATION SCHEME: FHWA

METHOD OF CALIBRATION AND FREQUENCY: Autocalibrate weekly

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 Nov 99</u>	

6digit

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	STATE ASSIGNED ID [G003]
	STATE CODE [50]
	SHRP SECTION ID [1004]

HIGHWAY RT. NO. (THIS SESSION) US 2

MILEPOST NO. OR LOCATION (THIS SESSION) South Hero, Vermont

FILENAME W501004.M19 DISK/TAPE ID _____

BEGINNING DATE 01Nov99 BEGINNING TIME 00:00

ENDING DATE 31Dec99 ENDING TIME 24:00

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

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

EQUIPMENT MAKE/MODEL# IRD WIM

SENSOR TYPE Piezo Electric

NAME OF SHA CLASSIFICATION SCHEME: FHWA

METHOD OF CALIBRATION AND FREQUENCY: Autocalibrate weekly

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>24Mar00</u>	

<p align="center">SHEET 15</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">LOG OF CHANGES AT GPS TEST</p> <p align="center">LOCATIONS WITH PERM. AVC OR WIM</p>	<p>STATE ASSIGNED ID <u>G005</u></p> <p>STATE CODE <u>50</u></p> <p>SHRP SECTION ID <u>1004</u></p>
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LOCATION SOUTH HERO US-2 EQUIP. TYPE IRI WIM

MILEPOST MM 03.55 MODEL # WIM ELECTRONICS

DATE OF CHANGE	TIME OF CHANGE	DESCRIPTION OF CHANGE	PERSON MAKING CHANGE	PHONE #	NEW EQUIP. SERIAL #
1/19/99		Site Visit - Sensors Read ↑ for 2's & 3's	DG	828-2694	
		Low for 4's - 9's.			
4/7/99		changed Threshold & Cal. factors - fewer	DG	"	
		errors, but GVW of 9's doesn't correlate			
		w/ FA.			
5/4/99		Adjusted Threshold & Cal. factors	DG	"	
9/29/99		Cleaned insulation from Telephone wires	DG	"	
		Contacts @ Customer Junction Box to			
		improve Data Transfer over modem			