

<p align="center">SHEET 10</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT</p>	STATE ASSIGNED ID <u>02101</u>
	STATE CODE <u>1881</u>
	SHRP SECTION ID <u>116471</u>

1. ANNUAL TRAFFIC ESTIMATES

ENTERED NOV 06 2000

Hunter River

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>1999</u>	<u>5909</u>	<u>378</u>	<u>2955</u>	<u>189</u>	<u>49.9</u>

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 IMS

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

- ☒ System distribution factors.
☐ Other SO-SO ORR/DIST
IMS

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 CLASS 4-13 FHWA
250 TRUCK DAYS pr
YEAR

4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT

- ☒ System distribution factors.
☐ Other SO-SO ORR/DIST
IMS

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 IMS YEAR END
SYSTEM PROCESSOR

8. WEIGHT SCALE TYPE

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

<p align="center"><u>DOUGLAS GAUDET</u></p>		5107
NAME OF PREPARER <u>Hunter River</u>	PHONE # <u>907-368-8155</u>	
DATE PREPARED <u>Sept 2000</u>		

June 28/99

**SHEET 14
LTPP TRAFFIC DATA**

EQUIPMENT INSTALLATION LOG

STATE ASSIGNED ID [0210]

STATE CODE [88]

SHRP SECTION ID [1647]

LOCATION HUNTER RIVER

DATE OF INSTALLATION _____

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit			
Interface			
Modem			
Loop Amplifiers			
Other _____			
Sensor(s) / Platform(s)			
GPS Lane Sensor			
Sensor Next Adjacent Lane (1)			
Sensor Next Adjacent Lane (2)			
Sensor Next Adjacent Lane (3)			
Diagonal Sensor			
Offscale Sensor			
Right Platform			
Left Platform			
Other _____			
Software			
Complete Package			
Axe Spacing Algorithm Only			
Other _____			
Loops			
Upstream - Lane 1			
Downstream - Lane 1			
Upstream - Other Lanes			
Downstream - Other Lanes			

1999

SHEET 14 LTPP TRAFFIC DATA EQUIPMENT INSTALLATION LOG	STATE ASSIGNED ID	[0210]
	STATE CODE	[88]
	SHRP SECTION ID	[1647]

LOCATION HUNTER RIVER

DATE OF INSTALLATION _____

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit			
Interface			
Modem			
Loop Amplifiers			
Other _____			
Sensor(s) / Platform(s)			
GPS Lane Sensor			
Sensor Next Adjacent Lane (1)			
Sensor Next Adjacent Lane (2)			
Sensor Next Adjacent Lane (3)			
Diagonal Sensor			
Offscale Sensor			
Right Platform			
Left Platform			
Other _____			
Software			
Complete Package			
Axle Spacing Algorithm Only			
Other _____			
Loops			
Upstream - Lane 1			
Downstream - Lane 1			
Upstream - Other Lanes			
Downstream - Other Lanes			

NO NEW / REPLACED EQUIPMENT
 J. Sig / 2000

1999

June, 28/99

SHEET 15 LTPP TRAFFIC DATA LOG OF CHANGES AT GPS TEST LOCATIONS WITH PERM. AVC OR WIM	STATE ASSIGNED ID [0 2 1 0]
	STATE CODE [8 8]
	SHRP SECTION ID [1 6 4 7]

LOCATION WINTER RIDGE TYPE EQUIP. _____

MP # _____ MODEL # _____

[illegible]

HUNTER RIVER 1999

SHEET 15 LTPP TRAFFIC DATA LOG OF CHANGES AT GPS TEST LOCATIONS WITH PERM. AVC OR WIM	STATE ASSIGNED ID	0210 [0103]
	STATE CODE	[88]
	SHRP SECTION ID	[1642]

1999

LOCATION HUNTER RIVER TYPE EQUIP. IRD 1060

MP # MODEL # 1060

DATE OF CHANGE	TIME OF CHANGE	DESCRIPTION OF CHANGE	PERSON MAKING CHANGE	PHONE #	NEW EQUIP. SERIAL #
27 JAN	10:00	DOWNLOAD DATA TO DATE OBSERVE TRAFFIC	ERM		
24 FEB.	1030	DOWNLOAD DATA TO DATE OBSERVE TRAFFIC	ERM		
17 MAR	1130	DOWNLOAD DATA TO DATE OBSERVE TRAFFIC	ERM		
		EAST BOUND (NOT SHRP) LANE OUT - PIEZO #3 + #4	ED MINRO		
1 APR	1500	DOWNLOAD DATA TO DATE INSTALLED NEW CKL PHONE	ERM		
30 APR.	1600	DOWNLOAD DATA TO DATE OBSERVE TRAFFIC	ERM		
3 JUN	1100	DOWNLOAD DATA TO DATE SHUT DOWN + COLLECTED	ERM		
		1060 FOR SITE REMOVAL AND RECONSTRUCTION			
7/8 JUN		INSTALLATION OF NEW SITE / PIEZO'S / LOOPS.	ERM		

SHEET 15 LTPP TRAFFIC DATA LOG OF CHANGES AT GPS TEST LOCATIONS WITH PERM. AVC OR WIM	STATE ASSIGNED ID [0210]
	STATE CODE [88]
	SHRP SECTION ID [1647]

1999.

LOCATION HUNTER RIVER TYPE EQUIP. IRD 1060

MP # _____ MODEL # 1060

DATE OF CHANGE	TIME OF CHANGE	DESCRIPTION OF CHANGE	PERSON MAKING CHANGE	PHONE #	NEW EQUIP. SERIAL #
23 Aug	1400	INSTALL NEW PIEZO INTERFACE CARD/RESET PARAMETERS	ERK		
		CALIBRATION WITH WIM LOW/GAIN CARD.	ERK		
10 SEPT	1300	INSTALL NEW Y2K 1060 SOFTWARE DOWNLOAD DATA TO DATE	ERK		
28 SEPT	1000	DOWNLOAD DATA TO DATE OBSERVE TRAFFIC	ERK		
22 Nov	1430	DOWNLOAD DATA TO DATE OBSERVE TRAFFIC	ERK		
23 Nov	1030	CALIBRATION OF SITE TEST TRUCK	ERK		
6 DEC	1030	DOWNLOAD DATA TO DATE RECONNECT PIEZO CABLES IN WB LANE	ERK		