

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [<u>84</u>] *SHRP SECTION ID [<u>1802</u>]
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1. ANNUAL TRAFFIC ESTIMATES

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>1990</u>	<u>4000</u>	<u>575</u> <u>572</u>	<u>2080</u>	<u>310</u> <u>272</u>	<u>310</u> <u>269</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 Estimated from 1991 counts.

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 Estimated from 1991 counts. (Length > 6.7m)

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☐ System distribution factors.
☒ Other Estimated from 1991 counts at GPS site.

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

- ☐ System distribution factors.
☒ Other Estimated from 1991 counts at GPS site. (Length > 6.7m)

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE

- ☐ ESAL/Truck factor.
☐ ESAL/vehicle class factors.
 Number of classes (7)
☒ Other TRUCK FACTORS AND FLEET DISTRIBUTIONS USED, SENSITIVE TO PARTICULAR AREA.

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 BASED UPON SPECIFIC PROVINCIAL STUDY TO DETERMINE DISTRIBUTIONS.

8. WEIGHT SCALE TYPE

- ☐ WIM Scale.
☒ Static scale used for enforcement. (FROM STUDY)
☐ Static scale not used for enforcement.
☐ Other _____

SCANNED

FEB 13 2009

ENTERED JUN 15 2000

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DATE PREPARED <u>01-19-93</u>	

**SHEET 14
LTPP TRAFFIC DATA**

EQUIPMENT INSTALLATION LOG

STATE ASSIGNED ID [1802]

STATE CODE [84]

SHRP SECTION ID [1802]

LOCATION STE. ANNE 011-04-01

DATE OF INSTALLATION 08-13-90

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	MARKSMAN 600 3601	GOLDEN RIVER	0145
Interface			
Modem	212A LP	UDS (MOTOROLA)	006282
Loop Amplifiers			
Other <u>SOLAR PANEL</u>	SA-5 TF 520471	SOLAREX	27360
Sensor(s) / Platform(s)			
GPS Lane Sensor	Piezo sensors - PLOUGH DAMAGED. DISCONNECTED.		
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	760157	GOLDEN RIVER	
Axle Spacing Algorithm Only			
Other <u>LOOP CARD SOFTWARE</u>	760158	GOLDEN RIVER	
Loops			
Upstream - Lane 1	183cm x 183cm SQUARE		
Downstream - Lane 1	183cm x 183cm SQUARE		
Upstream - Other Lanes	183cm x 183cm SQUARE		
Downstream - Other Lanes	183cm x 183cm SQUARE		