

<p>SHEET 10</p> <p>LTPP TRAFFIC DATA</p> <p>TRAFFIC VOLUME AND LOAD</p> <p>ESTIMATE UPDATE - NO SITE COUNT</p>	<p>*STATE ASSIGNED ID [<u>063</u>]</p> <p>*STATE CODE [<u>83</u>]</p> <p>*SHRP SECTION ID [<u>3804</u>]</p>
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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>4138</u>	<u>521</u>	<u>1862</u>	<u>235</u>	<u>142</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 _____

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

- ☒ System distribution factors.
- ☐ Other _____

**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. 0.603
- ☐ ESAL/vehicle class factors -
Number of classes _____
- ☐ Other _____

**4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT**

- ☒ System distribution factors. 0.9
- ☐ Other _____

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 _____

8. WEIGHT SCALE TYPE

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

NAME OF PREPARER <u>DOUG HURL</u>	PHONE # <u>(204) 943-5660</u>
DATE PREPARED <u>JAN. 1993</u>	

**SHEET 12
TRAFFIC DATA
COLLECTION SITE**

STATE ASSIGNED ID 063
STATE CODE 83
SHRP SECTION ID 3802
EFFECTIVE DATE 11/02/90

HIGHWAY RT. NO. P.T.H. #75 MILEPOST NO. N/A

LOCATION 3.2 MILES SOUTH OF P.R. #210 (GLENLEA)

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE PERMANENT X

AVC EQUIPMENT MAKE / MODEL NO. GOLDEN RIVER / MARKSMAN 600

SENSOR TYPE CAPACITANCE STRIP

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

WIM EQUIPMENT MAKE / MODEL NO. GOLDEN RIVER / MARKSMAN 600

SENSOR TYPE CAPACITANCE STRIP

METHOD OF CALIBRATION: TEST TRUCK (2 AXLE DUMP) - AXLE WEIGHTS

FREQUENCY OF CALIBRATION: ONCE PER YEAR

COMMENTS: CALIBRATION FACTORS - EACH WHEEL PATH HAS 2 SENSORS

DATE	SENSOR NUMBER			
	1	2	3	4
AUGUST 7, 1991	823	1149	607	621
JUNE 22, 1992	827	1035	862	776

NAME OF PREPARER	RON WEATHERBURN	PHONE NO.	<u>(204) 945-5660</u>
DATE PREPARED	JULY 1994		

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_____]
	*STATE CODE [<u>83</u>]
	*SHRP SECTION ID [<u>3802</u>]

HIGHWAY RT. NO. (THIS SESSION) PTH15

MILEPOST NO. OR LOCATION (THIS SESSION) 0.1 MILE SOUTH OF PR 420 (GLENLEA)

FILENAME W833802.M20 DISK/TAPE ID _____

BEGINNING DATE 11-02-90 BEGINNING TIME 14:27

ENDING DATE 11-05-90 ENDING TIME 9:04

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

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

EQUIPMENT MAKE / MODEL # GOLDEN RIVER / MARKSMAN 600

SENSOR TYPE CAPACITANCE STRIP

COMMENTS : _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>DOUG HURL</u>	PHONE # <u>(204) 945-5660</u>
DATE PREPARED <u>MAY 1991</u>	