

LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE - NO SITE COUNT

*STATE ASSIGNED ID [_ _ _ _]

*STATE CODE [06]

*SHRP SECTION ID [3024]

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)
1992	63000	12915	9450	5095	2341

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 _____

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 _____

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

GPS LANE, AADT

- ☒ System distribution factors.
☐ Other _____

5. METHOD FOR ESTIMATING ESAL/YEAR

IN GPS LANE

- ☒ ESAL/Truck factor.
☐ ESAL/vehicle class factors -
 Number of classes _____
☐ Other _____

6. METHOD FOR ESTIMATING TOTAL VEHICLES

GPS LANE AADT

- ☒ System distribution factors.
☐ 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 _____

PHONE # _____

DATE PREPARED _____

I used fact. FD 3019 from 1991 - sheet 10 -
 to factor ADT Estimate for GPS sites.

SHEET 14
LTPP TRAFFIC DATA

EQUIPMENT INSTALLATION LOG

STATE ASSIGNED ID [3263]

STATE CODE [06]

SHRP SECTION ID [3024]

LOCATION RIVERSIDE County, RTE 15, PM 22.9 DATE OF INSTALLATION 6-92

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	WEIGHT IN-MOTION	PAT DAW200	
Interface			
Modem		LOS MOTOROLA	
Loop Amplifiers		PAT	
Other _____			
Sensor(s) / Platform(s)			
GPS Lane Sensor	BENDING PLATE	PAT	
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		PAT CC200/REPORTER	
Axle Spacing Algorithm Only			
Other _____			
Loops			
Upstream - Lane 1			
Downstream - Lane 1			
Upstream - Other Lanes			
Downstream - Other Lanes			