

<p>SET 10</p> <p><b>LTPP TRAFFIC DATA</b></p> <p><b>TRAFFIC VOLUME AND LOAD</b></p> <p><b>ESTIMATE UPDATE - NO SITE COUNT</b></p>	<p>STATE ASSIGNED ID [ ]</p> <p>STATE CODE <u>1021</u></p> <p>SHRP SECTION ID <u>12001</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 ESALS/YR GPS LANE (1000's)
<u>1997</u>	<u>3600</u>	<u>311</u>	<u>1800</u>	<u>170</u>	<u>320815</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 1 - 1-week class counts  
(1 from each quarter) 2 from 97  
2 from 96 (Site destroyed by vandalism  
in 97)

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 13
- ☐ Other \_\_\_\_\_

4. METHOD FOR ESTIMATING TOTAL VEHICLES  
GPS LANE AADT

- ☐ System distribution factors.
- ☒ Other 50% of Total AADT

## 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 used statewide ESAL per  
class estimates

## 8. WEIGHT SCALE TYPE

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

ENTERED

MAR 28 2001

By Corrado HPTSite destroyed.

NAME OF PREPARER <u>RICK LAN</u>	PHONE # <u>(907) 269 0884</u>
DATE PREPARED <u>6 Jan 98</u>	

# CLASSIFICATION DATA TRANSMITTAL FORM

\*SHRP SECTION ID 12101  
3103

NAME OF PREPARER Rick Lan PHONE # 907 269 0884  
DATE PREPARED 11 SEP 97

SET 13 <b>LTPP TRAFFIC DATA</b> <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [0104] *STATE CODE [02] *SHRP SECTION ID [2101] 2102
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HIGHWAY RT. NO. (THIS SESSION) 130000

MILEPOST NO. OR LOCATION (THIS SESSION) 117

FILENAME \_\_\_\_\_ DISK/TAPE ID \_\_\_\_\_

BEGINNING DATE \_\_\_\_\_ BEGINNING TIME \_\_\_\_\_

ENDING DATE \_\_\_\_\_ ENDING TIME \_\_\_\_\_

COUNT DURATION \_\_\_\_\_ [ ] HOURS [ ] DAYS [12] MONTHS

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM ☒ OTHER \_\_\_\_\_

EQUIPMENT MAKE/MODEL# IRD PAT DAW100

SENSOR TYPE PIEZO BENDING PLATE

COMMENTS IRD data used till mid September then PAT  
data used. IRD data is not adjusted for temperature variations  
in piezo data. The PAT bending plate is not adjusted but  
monthly seasonal weight adjustment factors are provided.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Rick Lau</u>	PHONE # <u>907 269 0884</u>
DATE PREPARED <u>11 Sep 1997</u>	