

SHE-1 LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM	*STATE ASSIGNED ID [2648] *STATE CODE [06] *SHRP SECTION ID [8202]
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STATE OR PROVINCE CA. COUNTY KINGS
 HIGHWAY ROUTE NO. 41 MILEPOST# 37.21/37.31
 NEAREST CITY/TOWN LEMOORE NEAREST INTERSECTION JACKSON AVE.
 FUNCTIONAL CLASS 6 NO. LANES EACH DIRECTION 1 TOTAL NO. LANES 2
 DIRECTION OF TRAVEL GPS LANE NB DATE OPENED TO TRAF. 07-17-70
 FIPS COUNTY CODE 031 FHWA STATION IDENTIFICATION NO. 207
 HPMS SAMPLE NO. 06 0310410284 HPMS SUBDIVISION NO. _____
 TYPE OF PAVEMENT: AC ☒ PCC _____ OTHER _____
 CONTROL OF ACCESS: YES _____ NO ☒ MEDIAN: YES _____ NO ☒
 CURRENT SURROUNDING DEVELOPMENT:
 URBAN _____ SUBURBAN _____ RURAL ☒
 HAS INTENSITY OF ROADSIDE DEVELOPMENT INCREASED OVER PAST 10 YEARS?
 YES _____ NO ☒
 IF YES, DESCRIBE CHANGES _____

NOTE: ATTACH ALL RELATED FORMS AND COUNT DATA AND SUBMIT TO THE
 SHRP REGIONAL OFFICE. ATTACH MAP INDICATING THE LOCATION OF
 EACH TRAFFIC COUNT, VEHICLE CLASSIFICATION COUNT, OR WEIGHT
 STATION RELATIVE TO THIS GPS TEST SECTION.

ENTERED
 DEC 13 1991
 By WV

ENTERED
 SEP 12 1991

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 2

STATE ASSIGNED ID [2648]

LTPP TRAFFIC DATA

STATE CODE [06]

TRAFFIC VOLUMES
AND LOAD ESTIMATES

SHRP SECTION ID [8202]

YEAR	1. ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	2. ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	3. ESTIMATED TOTAL VEHICLES AADT GPS LANE	4. ESTIMATED TOTAL TRUCKS AADT GPS LANE	5. ESTIMATED ESAL'S/YR GPS LANE (1000'S)
1989	6100	768	3050	384	96.7
1988	6000	756	3000	378	95.1
1987	5800	730	2900	365	91.9
1986	4800	604	2400	302	76.0
1985	4600	579	2300	290	73.0
1984	3900	491	1950	246	61.9
1983	3650	459	1825	230	57.9
1982	3650	525	1825	263	66.2
1981	3750	540	1875	270	68.0
1980	3500	507	1750	254	64.0
1979	2650	307	1325	154	38.8
1978	2800	179	1400	90	22.7
1977	3300	211	1650	106	26.7
1976	3000	192	1500	96	24.1
1975	3100	198	1550	99	24.9
1974	2800	179	1400	90	22.7
1973	2750	176	1375	88	22.2
1972	2600	166	1300	83	20.9
1971	2550	303	1275	152	38.3

ENTERED

DEC 13 1991

By

LW

ENTERED

SEP 12 1991

By

LTPP TRAFFIC DATA PROCEDURES FOR ESTIMATING ANNUAL AVERAGE VOLUMES AND TOTAL ANNUAL ESALS

*STATE ASSIGNED ID [2648]

*STATE CODE [06]

*SHRP SECTION ID [8202]

1. Year Applicable 1971-1989

2. METHOD FOR ESTIMATING AADT

- ☐ Factored a single count taken this year at the GPS site.
- ☐ Averaged multiple counts taken this year at the GPS site.
- ☐ Averaged and factored multiple counts taken this year at the GPS site.
- ☐ Growth factored last year's estimate.
- ☒ Estimated based on volume counts at nearby locations.
- ☐ Used flow maps.
- ☐ Used computerized network analyses.
- ☐ Other: _____

3. METHOD FOR ESTIMATING TRUCK VOLUMES OR PERCENTAGES

- ☐ Used a single count taken this year at the GPS site.
- ☐ Factored a single count taken this year at the GPS site.
- ☐ Averaged multiple counts taken this year at the GPS site.
- ☐ Used system averages from counts taken this year.
- ☒ Used count data from nearby sites.
- ☐ Used count data taken in earlier years at the GPS site.
- ☐ Used system averages taken in earlier years at the GPS site.
- ☐ Used computerized network analyses.
- ☐ Other: _____

4. METHOD FOR ESTIMATING AADT BY GPS LANE

- ☒ Based on actual lane count data.
- ☒ System distribution factors.
- ☐ Other: _____

5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES

- ☐ Based on actual lane count data.
- ☒ System distribution factors.
- ☐ Other: _____

6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.
- ☒ ESAL/Vehicle class. (no. of classes) 15
- ☐ Other: _____

7. ESAL ESTIMATES

(A) Source of Data

- ☒ Weight data collected at GPS site this year.
- ☐ Weight data collected at GPS site prior years.
- ☐ Weight data from system averages this year.
- ☐ Weight data from system averages prior years.
- ☐ Weight data from historic W-4 Tables used.
- ☐ Other: _____

(B) Weight Scale Type

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

ENTERED

DEC 13 1991

By LW

ENTERED

SEP 12 1991

By _____

NAME OF PREPARER _____

PHONE # _____

DATE PREPARED _____