

Sheet 11
SHEPLTPP TRAFFIC DATA
SUMMARY TRANSMITTAL FORM

*STATE ASSIGNED ID [1253]

*STATE CODE [06]

*SHRP SECTION ID [1253]

STATE OR PROVINCE CA. COUNTY BUTTE
HIGHWAY ROUTE NO. 32 MILEPOST# 15.96/16.05
NEAREST CITY/TOWN 3 MI E/ CHICO NEAREST INTERSECTION 1 MI E/ Humboldt R
FUNCTIONAL CLASS 6 NO. LANES EACH DIRECTION 1 TOTAL NO. LANES 2
DIRECTION OF TRAVEL GPS LANE EB DATE OPENED TO TRAF. 07-11-75
FIPS COUNTY CODE 007 FHWA STATION IDENTIFICATION NO. 202
HPMS SAMPLE NO. 03 007 0320152 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

ENTERED
DEC 12 1991
EACH TRAFFIC COUNT, VEHICLE CLASSIFICATION COUNT, OR WEIGHT
STATION RELATIVE TO THIS GPS TEST SECTION. ENTERED

SEP 11 1991

By WJ

By _____

NAME OF PREPARER _____

PHONE # _____

DATE PREPARED _____

LTPP TRAFFIC DATA

STATE CODE [06]

TRAFFIC VOLUMES
AND LOAD ESTIMATES

SHRP SECTION ID [1253]

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)
1990	6000	420	3000	210	18.4
1989	6000	420	3000	210	18.4
1988	5100	357	2550	179	15.7
1987	5100	357	2550	179	15.7
1986	3200	224	1600	112	9.8
1985	3200	224	1600	112	9.8
1984	3000	210	1500	105	8.7
1983	2050	143	1025	72	6.3
1982	2050	135	1025	68	5.9
1981	2050	135	1025	68	5.9
1980	1900	125	950	63	5.5
1979	1850	122	925	61	5.3
1978	1850	129	925	65	5.7
1977	1700	119	850	60	5.2
1976	1200	108	600	54	4.7
1975	1150	103	575	52	4.6
1974	1150	103	575	52	4.6
1973	1150	103	575	52	4.6
1972	1150	103	575	52	4.6

ENTERED
DEC 12 1991

By _____

ENTERED

SEP 11 1991

By HLJ

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

*STATE ASSIGNED ID [1253]

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1. Year Applicable 1972-1989

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 ENTERED
SEP 11 1991 DEC 12 1991
By _____ By LV

NAME OF PREPARER _____

PHONE # _____

DATE PREPARED _____