

SHEET 10
LTP- TRAFFIC DATA

**TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE - NO SITE COUNT**

DATE ASSIGNED ID []
 *STATE CODE 1281
 *SHRP SECTION ID 17776

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) <small>USED RIGID EQUIVALENCES</small>
<u>1993</u>	<u>14400</u>	<u>2870</u>	<u>6480</u>	<u>1292</u> <small>266 SU 1026 COMB</small>	<u>1150</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.
☒ ESAL/vehicle class factors -
 Number of classes 3
☐ Other _____

**4. 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 48-HOUR SESSION WITH
WIM NEAR SITE IN 1992

8. WEIGHT SCALE TYPE

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

NAME OF PREPARER BOB TENNEY PHONE # 303-757-9489
 DATE PREPARED 2 MAY 96

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID 115 *STATE CODE 08 *SHRP SECTION ID 7776
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HIGHWAY RT. NO. (THIS SESSION) I-70 MILEPOST NO. (THIS SESSION) 289

LOCATION (THIS COUNT) ON I-70 E/O GUN CLUB RD INTERCHANGE, E/O

FILENAME C087776.I13 DISK/TAPE ID 29B9-0E58

BEGINING DATE 07/01/93 BEGINNING TIME 00:00

ENDING DATE 07/31/93 ENGING TIME 23:59

COUNT DURATION 31 [] HOURS [X] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS 13

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE PERMANENT X

EQUIPMENT MAKE/MODEL # INTERNATIONAL ROAD DYNAMICS

SENSOR TYPE PIEZO CABLE

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CALSS GROUPS)

COMMENTS TO TEXT No data 07/01/93 thru 07/06/93 and 07/15/93
thru 07/28/93.

NAME OF PREPARER <u>Bob Tenney</u>	PHONE # <u>303-757-9489</u>
DATE PREPARED <u>09/03/93</u>	

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2-25-94

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID 115 *STATE CODE 08 *SHRP SECTION ID 7776
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HIGHWAY RT. NO. (THIS SESSION) I-70

MILEPOST NO. OR LOCATION (THIS SESSION) ON I-70 E/O GUN CLUB RD INTERCHANGE, E/O AURORA

FILENAME W087776.I13 DISK/TAPE ID 29B9-0E58

BEGINNING DATE 07/01/93 BEGINNING TIME 00:00

ENDING DATE 07/31/93 ENDING TIME 23:59

COUNT DURATION 31 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# INTERNATIONAL ROAD DYNAMICS

SENSOR TYPE PIEZO CABLE

COMMENTS No data 07/01/93 thru 07/06/93 and 07/15/93 thru
07/28/93.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Bob Tenney</u>	PHONE <u>303-757-9489</u>
DATE PREPARED <u>09/03/93</u>	

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