

RECEIVED NOV 07 1991

SHEET 1 LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM	*STATE ASSIGNED ID [1601] *STATE CODE [40] *SHRP SECTION ID [4162]
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* US 62 WILL BE REROUTED TO ROBERTS LANE
UPON CONSTRUCTION OF R.L. TO 4 LANES
JB 8-25-95

STATE OR PROVINCE OK COUNTY Comanche
HIGHWAY ROUTE NO. US 62 ★ MILEPOST# 62-16-04 / 0.8
NEAREST CITY/TOWN Lawton NEAREST INTERSECTION US 62 / 67TH
FUNCTIONAL CLASS 02 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4
DIRECTION OF TRAVEL GPS LANE EB DATE OPENED TO TRAF. - - - 85
FIPS COUNTY CODE _____ FHWA STATION IDENTIFICATION NO. _____
HPMS SAMPLE NO. _____ 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.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 2 LTPP TRAFFIC DATA TRAFFIC VOLUMES AND LOAD ESTIMATES	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [_ _] *SHRP SECTION ID [_ _ _ _]
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THERE IS NO HISTORICAL DATA AVAILABLE AT
OR NEAR THIS SITE. ! D)

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					
1988					
1987					
1986					
1985					
1984					
1983					
1982					
1981					
1980					
1979					
1978					
1977					
1976					
1975					
1974					
1973					
1972	3000				
1971					
1970					
1969					
1968					
1967					
1966					
1965					

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 3**LTPP TRAFFIC DATA
PROCEDURES FOR ESTIMATING
ANNUAL AVERAGE VOLUMES AND
TOTAL ANNUAL ESALS**

*STATE ASSIGNED ID [_ _ _ _]

*STATE CODE [_ _]

*SHRP SECTION ID [_ _ _ _]

1. Year Applicable _____

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) _____
- ____ 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: _____

NAME OF PREPARER _____

PHONE # _____

DATE PREPARED _____

SHEET 5

LTPP TRAFFIC DATA

VEHICLE CLASSIFICATION DATA
FHWA 13-CLASS SYSTEM

*STATE ASSIGNED ID [1601]

*STATE CODE []

*SHRP SECTION ID [4162]

HIGHWAY RT. NO. (THIS COUNT) US 62 MILEPOST# (THIS COUNT) 0.8LOCATION (THIS COUNT) GPS SITE FUNCTIONAL CLASS 02
BEGINNING DATE 6-5-91 2p-10p ENDING DATE 6-6-91 6a-2p
BEGINNING TIME _____ ENDING TIME _____ DURATION (HRS) 16TYPE OF COUNT: MANUAL ☒ AUTOMATED _____ NO. OF LANES COUNTED 4

TYPE OF EQUIP.: AVC PERM. _____ AVC PORT. _____ WIM PERM. _____ WIM PORT. _____

EQUIPMENT NAME / MODEL # VISUALTOTAL NO. OF VEHICLES CLASSIFIED 6550 # TRUCKS 299 % TRUCKS 4.6%
57.5%NO. OF TRUCKS IN GPS LANE 157 % OF TRUCKS IN GPS LANE 52.5%
6.6%

VEHICLE CLASSIFICATION METHOD: FHWA _____ OTHER _____ # BINS _____

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	<u>6234</u>	<u>3069</u>	<u>2366</u>
2. FHWA CLASS 4 (Buses)	<u>5</u>	<u>3</u>	<u>3</u>
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	<u>98</u>	<u>55</u>	<u>51</u>
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>10</u>	<u>5</u>	<u>1</u>
5. FHWA CLASS 7 (4 or more Axle SU Truck)	<u>0</u>	<u>0</u>	<u>0</u>
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	<u>20</u>	<u>13</u>	<u>11</u>
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	<u>183</u>	<u>96</u>	<u>93</u>
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	<u>0</u>	<u>0</u>	<u>0</u>
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	<u>0</u>	<u>0</u>	<u>0</u>
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	<u>0</u>	<u>0</u>	<u>0</u>
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	<u>0</u>	<u>0</u>	<u>0</u>
12. OTHER VEHICLES	<u>0</u>	<u>0</u>	<u>0</u>
GRAND TOTAL	<u>6550</u>	<u>3241</u>	<u>2366</u>

NAME OF PREPARER DJ

PHONE # _____

DATE PREPARED _____

JB
8-30-93