

SHEET 1 LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM	*STATE ASSIGNED ID <u>105001</u>
	*STATE CODE <u>1321</u>
	*SHRP SECTION ID <u>120301</u>

STATE OR PROVINCE NEVADA COUNTY CLARK
 HIGHWAY ROUTE NO. U.S. 95 MILEPOST# CL-78.80 TO 78.89
 NEAREST CITY/TOWN LAS VEGAS NEAREST INTERSECTION DECATUR
 FUNCTIONAL CLASS 12 NO. LANES EACH DIRECTION 3 TOTAL NO. LANES 6
 DIRECTION OF TRAVEL GPS LANE South DATE OPENED TO TRAF. 08-04-75
 FIPS COUNTY CODE 003 FHWA STATION IDENTIFICATION NO. 500
 HPMS SAMPLE NO. 000095-076576 HPMS SUBDIVISION NO. 0
 TYPE OF PAVEMENT: AC X PCC _____ OTHER _____
 CONTROL OF ACCESS: YES X NO _____ MEDIAN: YES X NO _____
 CURRENT SURROUNDING DEVELOPMENT:
 URBAN X SUBURBAN _____ RURAL _____
 HAS INTENSITY OF ROADSIDE DEVELOPMENT INCREASED OVER PAST 10 YEARS?
 YES _____ NO X
 IF YES, DESCRIBE CHANGES _____

0.6 MI N. OF
 INV. Database
 only have month
 year to
 match.

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 10 1991

By LLV

ENTERED

MAR 28 1991

NAME OF PREPARER <u>CHARLES CEROLKE</u>	PHONE # <u>(702) 687-3456</u>
DATE PREPARED <u>2/91</u>	

SHEET 2 LTPP TRAFFIC DATA TRAFFIC VOLUMES AND LOAD ESTIMATES	*STATE ASSIGNED ID [500]
	*STATE CODE [32]
	*SHRP SECTION ID [1030]

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	68,620	2,059	8958	325	88
1988	65,965	1,979	8612	312	84
1987	62,715	1,881	8187	297	80
1986	52,050	1,562	6795	247	67
1985	40,180	1,205	5245	190	51
1984	36,880	1,106	4815	175	47
1983	36,210	1,086	4727	171	46
1982	32,325	970	4220	153	44
1981	31,875	956	4161	150	43
1980	28,850	866	3766	137	39
1979	28,345	850	3700	134	38
1978	24,100	723	3,146	114	33
1977	13,970	419	1,824	66	19
1976	15,930	478	2,080	75	22
1975	12,000	360	1,567	57	7
1974					
1973					
1972					
1971				ENTERED	
1970					
1969				MAR 28 1991	
1968	ENTERED			By	
1967	DEC 10 1991				
1966					
1965	By W				

NAME OF PREPARER CHARLES CEROCKE PHONE # (702) 687-3456

SHEET 3

LTPP TRAFFIC DATA
PROCEDURES FOR ESTIMATING
ANNUAL AVERAGE VOLUMES AND
TOTAL ANNUAL ESALS*STATE ASSIGNED ID 1-5001*STATE CODE 1321*SHRP SECTION ID 1103011. Year Applicable 1975-1989

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: _____

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: _____

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: _____

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: _____

4. METHOD FOR ESTIMATING AADT BY GPS LANE

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

ENTERED
DEC 10 1991By LV

ENTERED

MAR 28 1991

By _____

NAME OF PREPARER CHARLES CEROCHEPHONE # (702) 687-3456

3/20/91 ~~DATE~~ IT ~~ET~~ #5
 CODE AS 2 SH ET# 5
 ONE FOR 12/27-12/28 - 12/28
 APPROX

SHEET 5 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION DATA FHWA 13-CLASS SYSTEM	*STATE ASSIGNED ID (<u>500</u>)
	*STATE CODE (<u>32</u>)
	*SHRP SECTION ID (<u>1030</u>)

HIGHWAY RT. NO. (THIS COUNT) US 95 Express Way MILEPOST# (THIS COUNT) CL-78.8

LOCATION (THIS COUNT) W. of Decatur Blvd. FUNCTIONAL CLASS 12

BEGINNING DATE 12-27-90 / 12-28-90 ENDING DATE 12-27-90 / 12-28-90

BEGINNING TIME 1600 / 10700 ENDING TIME 1900 / 1100 DURATION (HRS) 4 / 5

TYPE OF COUNT: MANUAL X AUTOMATED _____ NO. OF LANES COUNTED 3

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

EQUIPMENT NAME / MODEL # _____

TOTAL NO. OF VEHICLES CLASSIFIED 32,938 # TRUCKS 665 % TRUCKS 2.02

NO. OF TRUCKS IN GPS LANE 210 % OF TRUCKS IN GPS LANE 31.58

VEHICLE CLASSIFICATION METHOD: FHWA X 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.

ENTERED
 APR 07 1992

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>032273</u>	<u>008391</u>
2. FHWA CLASS 4 (Buses)	-----	<u>000027</u>	<u>000001</u>
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	-----	<u>000401</u>	<u>000142</u>
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	-----	<u>000056</u>	<u>000020</u>
5. FHWA CLASS 7 (4 or more Axle SU Truck)	-----	<u>000004</u>	<u>000002</u>
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	-----	<u>000018</u>	<u>000007</u>
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	-----	<u>000128</u>	<u>000034</u>
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	-----	<u>000007</u>	<u>000002</u>
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	-----	<u>000005</u>	<u>000000</u>
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	-----	<u>000001</u>	<u>000000</u>
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	-----	<u>000018</u>	<u>000002</u>
12. OTHER VEHICLES	-----	<u>000000</u>	<u>000000</u>
GRAND TOTAL	-----	<u>032938</u>	<u>008601</u>

NAME OF PREPARER CHARLES CEROCKE PHONE # (702) 687-3456