

SHEET 1 LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [49] *SHRP SECTION ID [3010]
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STATE OR PROVINCE UTAH COUNTY IRON
 HIGHWAY ROUTE NO. I-15 MILEPOST# 83.67
 NEAREST CITY/TOWN 1 mi W. of PARAGONHA NEAREST INTERSECTION 12 mi so. of SR-20
 FUNCTIONAL CLASS 01 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4
 DIRECTION OF TRAVEL GPS LANE NO. DATE OPENED TO TRAF. 10-01-98 08-83
 FIPS COUNTY CODE 021 FHWA STATION IDENTIFICATION NO. PA 111
 HPMS SAMPLE NO. A00015082780 HPMS SUBDIVISION NO. 0
 TYPE OF PAVEMENT: AC _____ PCC X OTHER _____
 CONTROL OF ACCESS: YES X NO _____ MEDIAN: YES _____ NO _____
 CURRENT SURROUNDING DEVELOPMENT:
 URBAN _____ SUBURBAN _____ RURAL X
 HAS INTENSITY OF ROADSIDE DEVELOPMENT INCREASED OVER PAST 10 YEARS?
 YES _____ NO X
 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 10 1991
 By _____

NAME OF PREPARER <u>JOHN WETENKAMP</u> DATE PREPARED <u>7/13/90</u>	PHONE # <u>801-965-4137</u>
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ENTERED
 12/8/91

SHEET 2 LTPP TRAFFIC DATA TRAFFIC VOLUMES AND LOAD ESTIMATES	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [49] *SHRP SECTION ID [3010]
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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	8,050	2,095	3,607	1,190	837
1988	7,220	1,875	3,235	1,065	759
1987	6,640	1,530	2,975	870	614
1986	6,410	1,475	2,870	835	595
1985	6,180	1,420	2,770	805	567
1984	5,700	1,310	2,555	745	529
1983	5,335	1,225	2,390	695	492
1982					
1981					
1980					
1979					
1978					
1977					
1976					
1975					
1974					
1973					
1972					
1971					
1970					
1969					
1968					
1967					
1966					
1965					

ENTERED

DEC 10 1991

By _____

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

2/8/91

File: 800.12.10.8.11

SHEET 2 LTPP TRAFFIC DATA TRAFFIC VOLUMES AND LOAD ESTIMATES	STATE ASSIGNED ID []
	STATE CODE 1491
	SHRP SECTION ID 130101

I-15 PAROWN
NB

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 EBAL'S / YR GPS LANE (1000's)
1989	2,050	2,095	3,607	1,190	837
1988	2,320	1,875	3,235	1,065	759
1987	6,640	1,530	2,975	870	614
1986	6,410	1,475	2,870	835	595
1985	6,180	1,420	2,770	805	567
1984	5,700	1,310	2,555	745	529
1983	5,335	1,225	2,390	195	442
1982	(5178)	(1189)	(2320)	(675)	(478)
1981	5020	(1153)	(2249)	(654)	(463)
1980	(4835)	(1110)	(2166)	(630)	(446)
1979	4650	(1068)	(2083)	(606)	(429)
1978	(4650)	(1068)	(2083)	(606)	(429)
1977					
1976					
1975	ENTERED				
1974	MAR 08 2001				
1973	By JDP				
1972					
1971					
1970					
1969					
1968					
1967				ENTERED	
1966				DEC 10 1991	
1965					

By _____

NAME OF PREPARER

DATE PREPARED

() = PREPARED BY NCE EARL LAIRD

PHONE #

SEE EPMK 4/26/00

TO EARL LAIRD

DATE

SHEET 3

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

*STATE ASSIGNED ID [_ _ _ _]

*STATE CODE [49]

*SHRP SECTION ID [3010]

1. Year Applicable 1983-1989

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: Manual count
I-15 M.P. 112.5 1989

5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES

- ☐ Based on actual lane count data.
☐ System distribution factors.
☒ Other: Manual count
I-15 M.P. 112.5 1989

6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.
☒ ESAL/Vehicle class. (no. of classes) 11 (3-13)
☐ 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 10 1991

By _____

NAME OF PREPARER _____ PHONE # _____

DATE PREPARED _____

 ENTERED
 12/8/91