

SHEET LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM	*STATE ASSIGNED ID [0021] *STATE CODE [56] *SHRP SECTION ID [2018]
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STATE OR PROVINCE Wyoming COUNTY Netrona
 HIGHWAY ROUTE NO. US 20 MILEPOST# MP 25.94
 NEAREST CITY/TOWN 15mi NW of Casper NEAREST INTERSECTION 20mi NW of US 26
 FUNCTIONAL CLASS 02 NO. LANES EACH DIRECTION 1 TOTAL NO. LANES 2
 DIRECTION OF TRAVEL GPS LANE W DATE OPENED TO TRAF. 10-28-85 ¹⁰⁻¹⁻⁸⁵ _{HP}
 FIPS COUNTY CODE 025 FHWA STATION IDENTIFICATION NO. _____
 HPMS SAMPLE NO. P 34 025840 HPMS SUBDIVISION NO. 0
 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 _____

ENTERED

DEC 09 1991

NOTE: ATTACH ALL RELATED FORMS AND COUNT DATA AND SUBMIT TO THE ^{By} _____
 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

AUG 14 1991

By _____

NAME OF PREPARER <u>Bill Whipple</u> DATE PREPARED <u>April, 1991</u>	PHONE # <u>(307) 777-4191</u>
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SHEET 2

LTPP TRAFFIC DATA

TRAFFIC VOLUMES
AND LOAD ESTIMATES

*STATE ASSIGNED ID 100911

*STATE CODE 1561

*SHRP SECTION ID 120181

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	1760	395	880	198	72
1988	1720	395	860	198	72
1987	1680	435	840	218	80
1986	1750	440	875	220	80
1985	1900	485	950	243	89
1984					
1983					
1982					
1981					
1980					
1979					
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1977					
1976					
1975					
1974					
1973					
1972					
1971				ENTERED	
1970				DEC 09 1991	
1969				By	
1968				ENTERED	
1967				AUG 14 1991	
1966				By	
1965					

NAME OF PREPARER

Bill Whipple

PHONE #

(307) 777-4191

DATE PREPARED

July, 1991



#

5. 1985-1989 is estimated

SHEET

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

*STATE ASSIGNED ID [0011]

*STATE CODE [56]

*SHRP SECTION ID [2018]

1. Year Applicable 1985-1989

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) _____
- ☐ 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 09 1991

By ENTERED

AUG 14 1991

By _____

NAME OF PREPARER Bill WhipplePHONE # (307) 777-4191DATE PREPARED April, 1991