

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASSIGNED ID	[_ _ _ _]
	*STATE CODE	[31]
	*SHRP SECTION ID	[0100]

1. ANNUAL TRAFFIC ESTIMATES

*YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT LTPP LANE	*ESTIMATED TOTAL TRUCKS AADT LTPP LANE	*ESTIMATED ESAL=S/YR LTPP LANE (1000'S)
<u>1995</u>	<u>3113</u>	<u>912</u>	<u>1557</u>	<u>456</u>	<u>150</u>

2. METHOD FOR ESTIMATING TOTAL VEHICLE AADT (TWO-WAY)

- ☒ Growth factored last year=s estimate. (6)
☐ Estimated based on volume counts at nearby locations. (3)
☐ Used computerized network analyses. (4)
☐ Factored a single count taken this year at the LTPP site. (1)
☐ Average multiple counts taken this year at the LTPP site. (2)
☐ Average and factored multiple count taken this year at the LTPP site. (5)
☐ Used flow maps. (7)
☐ Other: (8) _____

3. METHOD FOR ESTIMATING TOTAL TRUCK AADT (TWO-WAY)

- ☐ Used system averages from counts taken this year. (6)
☐ Used count data from nearby sites. (3)
☐ Used count data from previous years at the LTPP site. (7)
☒ Used system averages from previous years. (8)
☐ Used computerized network analyses. (4)
☐ Used a single count taken this year at the LTPP site. (5)
☐ Factored a single count taken this year at the LTPP site. (1)
☐ Averaged multiple counts taken this year at the LTPP site. (2)
☐ Other: (9) _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT

- ☐ System distribution factors. (2)
☐ Based on actual lane count data. (1)
☒ Other: (3) G.F.

*5. METHOD FOR ESTIMATING TOTAL TRUCKS, LTPP LANE, AADT

- ☐ System distribution factors. (2)
☐ Based on actual lane data count. (1)
☒ Other: (3) G.F.

*6. METHOD FOR ESTIMATING ESAL/YEAR IN LTPP LANE

- ☒ ESAL/Truck factor (1)
☐ ESAL/Vehicle class. (2) (No. of classes)
☐ ESAL/Axle(3) Sing. ____ Tand. ____ Tri. ____
☐ Other:(4) _____

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Weight data collected at LTPP site prior years. (2)
☐ Weight data from system averages this year. (3)
☒ Weight data from system averages prior years. (4)
☐ Weight data from historic W-4 Tables used. (5)
☐ Other: (6) _____

8. WEIGHT SCALE TYPE

- ☐ WIM scale. (1)
☐ Static scale used for enforcement. (2)
☒ Static scale not used for enforcement. (3)
☐ Other: (4) _____

NAME OF PREPARER ABID IKRAM
 DATE PREPARED JAN 08/09

PHONE# _____

rev. March 12, 2001

310100

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SHRP.dat			310114
Field Length	Field		
2	State FIPS Code		31
4	SHRP		0114
4	Effective Year		1995
2	Effective Month		12
2	Effective Day		01
3	State 3 digit id code		NEB
6	State 6 digit id code		000000
na	Terminal Serviceability Index		2.5
na	Structural Number (if flexible pavement)		7.16
na	Depth (if rigid pavement)		—
1	Pavement Type (R or F)		F
1	Direction of GPS Lane		South
1	Lane Number		1
1	Number of Lanes in the GPS direction		1
1	Number of lanes in the non-GPS direction		1
3	Flags		000
3	SRO data availability code		SSS
na	Construction Reason		—

(From Map book)

$$SN = 7(.44) + 12(.34)$$

$$= 7.16$$

7" AC (Material type 1)
 12" OGAB (Material type 28)
 Southbound
 base layer

Query4

9/8/88

SHRP ID	ORACLEDBA	LAYER NO	DESCRIPTION	MATERIAL	TYPE	THICK
0120	31	1	7	53		
0120	31	2	6	53		24
0120	31	3	5	28		8
0120	31	4	5	31		4
0120	31	5	3	1		4
0121	31	1	7	53		
0121	31	2	5	28		12
0121	31	3	5	31		4
0121	31	4	3	1		4

DGAB
PATB
AC

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Query4

9/9/98

MIN THICKNESS	MAX THICKNESS	STD DEV THICK	RECORD STA	Field0
		E		31
		E		31
		E		31
		E		31
		E		31
		E		31
		E		31
		E		31
		E		31