

ENTERED JUL 02 2009

<p align="center"><b>SHEET 10</b> <b>LTPP TRAFFIC DATA</b></p> <p align="center"><b>TRAFFIC VOLUME AND LOAD</b> <b>ESTIMATE UPDATE-NO SITE COUNT</b></p>	*STATE ASSIGNED ID	[ _ _ _ ]
	*STATE CODE	[ 55 ]
	*SHRP SECTION ID	[ 3 0 1 0 ]

**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>1999</u>	<u>8407</u>	<u>824</u>	<u>3783</u>	<u>371</u>	<u>135</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)

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DATE PREPARED Jul 02/09

PHONE# \_\_\_\_\_

rev. March 12, 2001

TABLE 2B - WISCONSIN TRAFFIC ESTIMATES (SHEET 10) DATA LOADED IN THE DATABASE

6/29/2009

STATE _CODE	SHRP	SITE INFO	YEAR_MO N_EST	R	AADT	TRUCK AADT	AADT GPS LANE	TRUCK AADT GPS LANE	TRUCK AADT GPS LANE*365	AVC	WIM	ESAL's/YR (X's 1000)	% TRAFFIC ON GPS	% TRUCK TRAFFIC ON GPS LANE	% TRUCKS	% TRUCKS ON GPS LANE	ESAL'S/ TRUCK
55	3010	S-23 WB 4 lane road	1978	E	2837	278	1277	125	45666			46	45.0	34.0	9.8	9.8	1.0
55	3010		1979	E	2884	283	1298	127	46417			46	45.0	34.0	9.8	9.8	1.0
55	3010		1980	E	2930	287	1319	129	47168			47	45.0	34.0	9.8	9.8	1.0
55	3010		1981	E	2977	292	1340	131	47919			48	45.0	34.0	9.8	9.8	1.0
55	3010		1982	E	2999	294	1349	132	48268			48	45.0	34.0	9.8	9.8	1.0
55	3010		1983	E	3020	296	1359	133	48617			49	45.0	34.0	9.8	9.8	1.0
55	3010		1984	E	3042	298	1369	134	48966			49	45.0	34.0	9.8	9.8	1.0
55	3010		1985	E	3813	374	1716	168	61376			61	45.0	34.0	9.8	9.8	1.0
55	3010		1986	E	4584	449	2063	202	73786			74	45.0	34.0	9.8	9.8	1.0
55	3010		1987	E	5355	525	2410	236	86197			86	45.0	34.0	9.8	9.8	1.0
55	3010		1988	E	6126	600	2757	270	98607			99	45.0	34.0	9.8	9.8	1.0
55	3010		1989	E	6897	676	3104	304	111018			111	45.0	34.0	9.8	9.8	1.0
			used 4%		4% is the average change in the monitored data												
55	3010	S-23 WB 4 lane road	1990		7173	703	3228	316	115458			115	45.0	34.0	9.8	9.8	1.0
55	3010		1991		7460	731	3357	329	120077			120	45.0	34.0	9.8	9.8	1.0
55	3010		1992		7758	760	3491	342	124880			125	45.0	34.0	9.8	9.8	1.0
55	3010		1993		8069	791	3631	356	129875	112638		130	45.0	34.0	9.8	9.8	1.0
55	3010		1994		8391	822	3776	370	135070	133572		135	45.0	34.0	9.8	9.8	1.0
55	3010		1995		8727	855	3927	385	140473	120982		140	45.0	34.0	9.8	9.8	1.0
55	3010		1996		9076	889	4084	400	146092	153449	146558	146	45.0	34.0	9.8	9.8	1.0
55	3010		1997		9439	925	4248	416	151935			152	45.0	34.0	9.8	9.8	1.0
55	3010		1998		9817	962	4417	433	158013			158	45.0	34.0	9.8	9.8	1.0
55	3010		1999		10209	1001	4594	450	164333	156150	134523	164	45.0	34.0	9.8	9.8	1.0
55	3010		2000		10618	1041	4778	468	170906	141734		171	45.0	34.0	9.8	9.8	1.0
55	3010		2001		11042	1082	4969	487	177743			178	45.0	34.0	9.8	9.8	1.0
55	3010		2002		11484	1125	5168	506	184852			185	45.0	34.0	9.8	9.8	1.0
55	3010		2003		11943	1170	5375	527	192246			192	45.0	34.0	9.8	9.8	1.0
55	3010		2004		12421	1217	5589	548	199936			200	45.0	34.0	9.8	9.8	1.0
55	3010		2005		12918	1266	5813	570	207934			208	45.0	34.0	9.8	9.8	1.0
55	3010		2006		13435	1317	6046	592	216251			216	45.0	34.0	9.8	9.8	1.0
55	3010		2007		13972	1369	6287	616	224901			225	45.0	34.0	9.8	9.8	1.0
55	3010		2008		14531	1424	6539	641	233897			234	45.0	34.0	9.8	9.8	1.0
			used 2%														
55	3010	S-23 WB 4 lane road	1990		7035	689	3166	310	113238			113	45.0	34.0	9.8	9.8	1.0
55	3010		1991		7176	703	3229	316	115503			116	45.0	34.0	9.8	9.8	1.0
55	3010		1992		7319	717	3294	323	117813			118	45.0	34.0	9.8	9.8	1.0
55	3010		1993		7466	732	3359	329	120169	112638		120	45.0	34.0	9.8	9.8	1.0
55	3010		1994		7615	746	3427	336	122572	133572		123	45.0	34.0	9.8	9.8	1.0
55	3010		1995		7767	761	3495	343	125024	120982		125	45.0	34.0	9.8	9.8	1.0
55	3010		1996		7922	776	3565	349	127524	153449	146558	128	45.0	34.0	9.8	9.8	1.0
55	3010		1997		8081	792	3636	356	130075			130	45.0	34.0	9.8	9.8	1.0
55	3010		1998		8243	808	3709	363	132676			133	45.0	34.0	9.8	9.8	1.0
55	3010		1999		8407	824	3783	371	135330	156150	134523	135	45.0	34.0	9.8	9.8	1.0
55	3010		2000		8576	840	3859	378	138036	141734		138	45.0	34.0	9.8	9.8	1.0
55	3010		2001		8747	857	3936	386	140797			141	45.0	34.0	9.8	9.8	1.0
55	3010		2002		8922	874	4015	393	143613			144	45.0	34.0	9.8	9.8	1.0
55	3010		2003		9100	892	4095	401	146485			146	45.0	34.0	9.8	9.8	1.0
55	3010		2004		9282	910	4177	409	149415			149	45.0	34.0	9.8	9.8	1.0
55	3010		2005		9468	928	4261	418	152403			152	45.0	34.0	9.8	9.8	1.0
55	3010		2006		9657	946	4346	426	155451			155	45.0	34.0	9.8	9.8	1.0
55	3010		2007		9851	965	4433	434	158560			159	45.0	34.0	9.8	9.8	1.0
55	3010		2008		10048	985	4521	443	161732			162	45.0	34.0	9.8	9.8	1.0
55	3012		1990	E	2150	159	1075	80	29200			26	50.0	50.3	7.4	7.4	0.9
55	3012		1991	E	2100	126	1050	63	22995	24728		18	50.0	50.0	6.0	6.0	0.8
55	3012		1992	E	2222	160	1111	80	29200			26	50.0	50.0	7.2	7.2	0.9
55	3012		1993	E	2255	126	1128	63	22995			27	50.0	50.0	5.6	5.6	1.2
55	3012		1994	E	2332	135	1166	68	24820	30442		23	50.0	50.4	5.8	5.8	0.9