

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
September 2009**

**Station # 294**

**Route: I-90**

**Segment Code and Milepost: 001660 014.130**

**0.149 Mi E of Center of Elm Ave OP WBL (Sherman)**

**County: Kootenai**

**District: 01**

**Ascending Direction: East**

**Volumes and Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day
0:00	160	0.8%	120	0.5%	120	0.6%	104	0.5%	128	0.5%	157	0.6%	189	0.8%	118	0.5%	174	0.8%	140	0.6%
1:00	111	0.5%	89	0.4%	89	0.4%	83	0.4%	96	0.4%	120	0.5%	152	0.7%	89	0.4%	132	0.6%	106	0.5%
2:00	89	0.4%	89	0.4%	82	0.4%	87	0.4%	90	0.4%	98	0.4%	106	0.5%	87	0.4%	98	0.4%	92	0.4%
3:00	87	0.4%	94	0.4%	107	0.5%	107	0.5%	104	0.4%	120	0.5%	110	0.5%	103	0.5%	98	0.4%	104	0.5%
4:00	150	0.7%	194	0.9%	224	1.0%	216	1.0%	219	0.9%	222	0.9%	200	0.9%	213	1.0%	175	0.8%	204	0.9%
5:00	197	0.9%	439	2.0%	529	2.4%	512	2.3%	534	2.3%	462	1.8%	295	1.3%	504	2.3%	246	1.1%	424	1.9%
6:00	304	1.4%	722	3.3%	883	4.1%	877	4.0%	867	3.7%	833	3.2%	488	2.2%	837	3.8%	396	1.8%	711	3.1%
7:00	516	2.4%	987	4.5%	1196	5.5%	1224	5.6%	1232	5.3%	1191	4.6%	792	3.5%	1160	5.2%	654	3.0%	1020	4.5%
8:00	840	3.9%	1142	5.2%	1261	5.8%	1332	6.1%	1308	5.6%	1336	5.1%	1178	5.2%	1261	5.7%	1009	4.6%	1200	5.3%
9:00	1191	5.6%	1262	5.7%	1284	5.9%	1287	5.8%	1351	5.8%	1437	5.5%	1483	6.5%	1296	5.8%	1337	6.1%	1328	5.8%
10:00	1486	7.0%	1427	6.5%	1315	6.1%	1344	6.1%	1422	6.1%	1562	6.0%	1702	7.5%	1377	6.2%	1594	7.3%	1465	6.5%
11:00	1659	7.8%	1540	7.0%	1428	6.6%	1370	6.2%	1452	6.2%	1625	6.3%	1731	7.6%	1448	6.5%	1695	7.7%	1544	6.8%
12:00	1760	8.3%	1689	7.7%	1410	6.5%	1454	6.6%	1532	6.6%	1730	6.7%	1749	7.7%	1521	6.8%	1754	8.0%	1618	7.1%
13:00	1813	8.5%	1669	7.6%	1425	6.6%	1449	6.6%	1588	6.8%	1800	6.9%	1691	7.5%	1533	6.9%	1752	8.0%	1634	7.2%
14:00	1771	8.3%	1718	7.8%	1519	7.0%	1542	7.0%	1646	7.0%	1945	7.5%	1697	7.5%	1606	7.2%	1734	7.9%	1691	7.4%
15:00	1777	8.3%	1807	8.2%	1651	7.6%	1709	7.8%	1838	7.9%	2041	7.9%	1661	7.3%	1751	7.9%	1719	7.8%	1783	7.9%
16:00	1683	7.9%	1760	8.0%	1761	8.1%	1780	8.1%	1855	7.9%	2082	8.0%	1596	7.0%	1789	8.0%	1640	7.5%	1788	7.9%
17:00	1577	7.4%	1597	7.3%	1650	7.6%	1606	7.3%	1746	7.5%	1990	7.7%	1452	6.4%	1650	7.4%	1514	6.9%	1660	7.3%
18:00	1328	6.2%	1172	5.3%	1221	5.6%	1242	5.6%	1306	5.6%	1661	6.4%	1246	5.5%	1235	5.6%	1287	5.9%	1311	5.8%
19:00	1067	5.0%	902	4.1%	942	4.3%	926	4.2%	1066	4.6%	1207	4.6%	1066	4.7%	959	4.3%	1066	4.9%	1025	4.5%
20:00	750	3.5%	634	2.9%	676	3.1%	770	3.5%	794	3.4%	902	3.5%	790	3.5%	718	3.2%	770	3.5%	759	3.3%
21:00	465	2.2%	423	1.9%	455	2.1%	506	2.3%	569	2.4%	668	2.6%	618	2.7%	488	2.2%	542	2.5%	529	2.3%
22:00	293	1.4%	281	1.3%	279	1.3%	295	1.3%	374	1.6%	505	1.9%	416	1.8%	307	1.4%	354	1.6%	349	1.5%
23:00	215	1.0%	197	0.9%	169	0.8%	184	0.8%	232	1.0%	305	1.2%	261	1.2%	196	0.9%	238	1.1%	223	1.0%
Ave. Hour	887		915		903		917		973		1083		945		927		916		946	
Ave. Day	21289		21954		21676		22006		23349		25999		22669		22246		21978		22708	
Days Oper.	4		4		5		5		4		4		4		18		8		30	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

Creation Date: 10/20/2009 16:22

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0.149 Mi E of Center of Elm Ave OP WBL (Sherman)**

**County: Kootenai  
District: 01  
Ascending Direction: East**

**Volumes**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	78	82	52	68	67	53	58	46	70	58	87	70	117	72	62	56	98	77	76	64
1:00	52	59	41	48	53	36	47	36	53	43	66	54	83	69	48	41	68	64	56	49
2:00	42	47	47	42	46	36	47	40	54	36	56	42	60	46	48	38	51	46	50	41
3:00	48	39	46	48	58	49	55	52	54	50	70	50	68	42	53	50	58	40	57	47
4:00	101	49	104	90	122	102	126	90	126	93	129	93	135	65	120	94	118	57	120	83
5:00	134	63	222	217	274	255	273	239	283	251	246	216	203	92	263	240	168	78	234	190
6:00	184	120	337	385	433	450	407	470	415	452	407	426	309	179	398	439	246	150	356	355
7:00	281	235	442	545	533	663	563	661	534	698	557	634	486	306	518	642	384	270	485	535
8:00	423	417	596	546	625	636	667	665	656	652	698	638	664	514	636	625	544	466	618	581
9:00	571	620	626	636	636	648	652	635	673	678	755	682	812	671	647	649	692	646	675	653
10:00	682	804	672	755	634	681	646	698	694	728	773	789	880	822	662	716	781	813	712	754
11:00	788	871	724	816	695	733	652	718	688	764	809	816	898	833	690	758	843	852	751	793
12:00	845	915	760	929	698	712	725	729	753	779	877	853	905	844	734	787	875	880	795	823
13:00	857	956	755	914	703	722	699	750	786	802	935	865	894	797	736	797	876	876	804	829
14:00	820	951	792	926	778	741	767	775	822	824	1012	933	863	834	790	816	842	892	836	855
15:00	782	995	850	957	881	770	870	839	920	918	1086	955	811	850	880	871	796	922	886	898
16:00	708	975	821	939	886	875	886	894	943	912	1106	976	764	832	884	905	736	904	873	915
17:00	631	946	768	829	871	779	831	775	912	834	1119	871	678	774	846	804	654	860	830	830
18:00	527	801	552	620	642	579	632	610	678	628	929	732	581	665	626	609	554	733	649	662
19:00	410	657	424	478	482	460	461	465	545	521	640	567	456	610	478	481	433	634	488	537
20:00	310	440	300	334	360	316	398	372	406	388	502	400	347	443	366	352	328	442	375	385
21:00	198	267	226	197	247	208	269	237	292	277	356	312	296	322	258	230	247	294	269	260
22:00	128	165	148	133	157	122	159	136	199	175	276	229	214	202	166	142	171	184	183	166
23:00	99	116	111	86	96	73	103	81	128	104	190	115	130	131	110	86	114	124	122	101
Ave. Hour	404	483	434	481	457	446	458	459	487	486	570	513	486	459	459	468	445	471	471	475
Ave. Day	9699	11590	10416	11538	10977	10699	10993	11013	11684	11665	13681	12318	11654	11015	11019	11228	10677	11304	11300	11406
Days Oper.	4		4		5		5		4		4		4		18		8		30	

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**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	0.8%	0.7%	0.5%	0.6%	0.6%	0.5%	0.5%	0.4%	0.6%	0.5%	0.6%	0.6%	1.0%	0.7%	0.6%	0.5%	0.9%	0.7%	0.7%	0.6%
1:00	0.5%	0.5%	0.4%	0.4%	0.5%	0.3%	0.4%	0.3%	0.5%	0.4%	0.5%	0.4%	0.7%	0.6%	0.4%	0.4%	0.6%	0.6%	0.5%	0.4%
2:00	0.4%	0.4%	0.5%	0.4%	0.4%	0.3%	0.4%	0.4%	0.5%	0.3%	0.4%	0.3%	0.5%	0.4%	0.4%	0.3%	0.5%	0.4%	0.4%	0.4%
3:00	0.5%	0.3%	0.4%	0.4%	0.5%	0.5%	0.5%	0.5%	0.5%	0.4%	0.5%	0.4%	0.6%	0.4%	0.5%	0.4%	0.5%	0.4%	0.5%	0.4%
4:00	1.0%	0.4%	1.0%	0.8%	1.1%	1.0%	1.1%	0.8%	1.1%	0.8%	0.9%	0.8%	1.2%	0.6%	1.1%	0.8%	1.1%	0.5%	1.1%	0.7%
5:00	1.4%	0.5%	2.1%	1.9%	2.5%	2.4%	2.5%	2.2%	2.4%	2.2%	1.8%	1.8%	1.7%	0.8%	2.4%	2.1%	1.6%	0.7%	2.1%	1.7%
6:00	1.9%	1.0%	3.2%	3.3%	3.9%	4.2%	3.7%	4.3%	3.6%	3.9%	3.0%	3.5%	2.7%	1.6%	3.6%	3.9%	2.3%	1.3%	3.2%	3.1%
7:00	2.9%	2.0%	4.2%	4.7%	4.9%	6.2%	5.1%	6.0%	4.6%	6.0%	4.1%	5.1%	4.2%	2.8%	4.7%	5.7%	3.6%	2.4%	4.3%	4.7%
8:00	4.4%	3.6%	5.7%	4.7%	5.7%	5.9%	6.1%	6.0%	5.6%	5.6%	5.1%	5.2%	5.7%	4.7%	5.8%	5.6%	5.1%	4.1%	5.5%	5.1%
9:00	5.9%	5.3%	6.0%	5.5%	5.8%	6.1%	5.9%	5.8%	5.8%	5.8%	5.5%	5.5%	7.0%	6.1%	5.9%	5.8%	6.5%	5.7%	6.0%	5.7%
10:00	7.0%	6.9%	6.5%	6.5%	5.8%	6.4%	5.9%	6.3%	5.9%	6.2%	5.7%	6.4%	7.6%	7.5%	6.0%	6.4%	7.3%	7.2%	6.3%	6.6%
11:00	8.1%	7.5%	7.0%	7.1%	6.3%	6.9%	5.9%	6.5%	5.9%	6.5%	5.9%	6.6%	7.7%	7.6%	6.3%	6.8%	7.9%	7.5%	6.6%	7.0%
12:00	8.7%	7.9%	7.3%	8.1%	6.4%	6.7%	6.6%	6.6%	6.4%	6.7%	6.4%	6.9%	7.8%	7.7%	6.7%	7.0%	8.2%	7.8%	7.0%	7.2%
13:00	8.8%	8.2%	7.2%	7.9%	6.4%	6.7%	6.4%	6.8%	6.7%	6.9%	6.8%	7.0%	7.7%	7.2%	6.7%	7.1%	8.2%	7.7%	7.1%	7.3%
14:00	8.5%	8.2%	7.6%	8.0%	7.1%	6.9%	7.0%	7.0%	7.0%	7.1%	7.4%	7.6%	7.4%	7.6%	7.2%	7.3%	7.9%	7.9%	7.4%	7.5%
15:00	8.1%	8.6%	8.2%	8.3%	8.0%	7.2%	7.9%	7.6%	7.9%	7.9%	7.9%	7.8%	7.0%	7.7%	8.0%	7.8%	7.5%	8.2%	7.8%	7.9%
16:00	7.3%	8.4%	7.9%	8.1%	8.1%	8.2%	8.1%	8.1%	8.1%	7.8%	8.1%	7.9%	6.6%	7.6%	8.0%	8.1%	6.9%	8.0%	7.7%	8.0%
17:00	6.5%	8.2%	7.4%	7.2%	7.9%	7.3%	7.6%	7.0%	7.8%	7.1%	8.2%	7.1%	5.8%	7.0%	7.7%	7.2%	6.1%	7.6%	7.3%	7.3%
18:00	5.4%	6.9%	5.3%	5.4%	5.8%	5.4%	5.7%	5.5%	5.8%	5.4%	6.8%	5.9%	5.0%	6.0%	5.7%	5.4%	5.2%	6.5%	5.7%	5.8%
19:00	4.2%	5.7%	4.1%	4.1%	4.4%	4.3%	4.2%	4.2%	4.7%	4.5%	4.7%	4.6%	3.9%	5.5%	4.3%	4.3%	4.1%	5.6%	4.3%	4.7%
20:00	3.2%	3.8%	2.9%	2.9%	3.3%	3.0%	3.6%	3.4%	3.5%	3.3%	3.7%	3.2%	3.0%	4.0%	3.3%	3.1%	3.1%	3.9%	3.3%	3.4%
21:00	2.0%	2.3%	2.2%	1.7%	2.3%	1.9%	2.4%	2.2%	2.5%	2.4%	2.6%	2.5%	2.5%	2.9%	2.3%	2.0%	2.3%	2.6%	2.4%	2.3%
22:00	1.3%	1.4%	1.4%	1.2%	1.4%	1.1%	1.4%	1.2%	1.7%	1.5%	2.0%	1.9%	1.8%	1.8%	1.5%	1.3%	1.6%	1.6%	1.6%	1.5%
23:00	1.0%	1.0%	1.1%	0.7%	0.9%	0.7%	0.9%	0.7%	1.1%	0.9%	1.4%	0.9%	1.1%	1.2%	1.0%	0.8%	1.1%	1.1%	1.1%	0.9%
<b>Ave. Day</b>	<b>9699</b>	<b>11590</b>	<b>10416</b>	<b>11538</b>	<b>10977</b>	<b>10699</b>	<b>10993</b>	<b>11013</b>	<b>11684</b>	<b>11665</b>	<b>13681</b>	<b>12318</b>	<b>11654</b>	<b>11015</b>	<b>11019</b>	<b>11228</b>	<b>10677</b>	<b>11304</b>	<b>11300</b>	<b>11406</b>

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