Idaho Transportation Department Monthly Average Hourly Traffic Report December 2007

Station # 017

Route: US-20

County: Butte
District: 06

Segment Code and Milepost: 002240 252.380 Ascending Direction: East

3.8 Miles East of Jct US-93 (Arco)

Volumes and Percent of Daily Traffic

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Da	ays
Hour	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	10	1.0%	5	0.4%	9	0.7%	12	0.8%	15	0.9%	15	1.0%	12	0.9%	10	0.7%	11	0.9%	11	0.8%
1:00	4	0.4%	3	0.2%	2	0.1%	3	0.2%	4	0.2%	6	0.4%	8	0.6%	3	0.2%	6	0.5%	4	0.3%
2:00	3	0.3%	1	0.1%	3	0.2%	3	0.2%	3	0.2%	5	0.3%	4	0.3%	2	0.1%	4	0.3%	3	0.2%
3:00	3	0.3%	2	0.2%	3	0.2%	2	0.1%	3	0.2%	2	0.1%	3	0.2%	2	0.1%	3	0.2%	3	0.2%
4:00	3	0.3%	8	0.6%	9	0.7%	12	0.8%	11	0.7%	12	0.8%	5	0.4%	10	0.7%	4	0.3%	9	0.6%
5:00	12	1.2%	38	3.0%	33	2.4%	31	2.0%	37	2.3%	23	1.5%	17	1.2%	35	2.4%	14	1.2%	27	1.9%
6:00	20	2.0%	97	7.6%	107	7.8%	109	7.1%	121	7.4%	58	3.7%	31	2.2%	108	7.4%	26	2.2%	78	5.6%
7:00	23	2.2%	51	4.0%	49	3.6%	60	3.9%	65	4.0%	60	3.8%	57	4.1%	56	3.8%	40	3.3%	52	3.7%
8:00	27	2.6%	72	5.6%	57	4.2%	80	5.2%	86	5.3%	71	4.5%	63	4.5%	74	5.1%	45	3.7%	65	4.6%
9:00	45	4.4%	66	5.2%	76	5.5%	80	5.2%	100	6.1%	95	6.0%	85	6.1%	80	5.5%	65	5.4%	78	5.6%
10:00	60	5.9%	81	6.3%	84	6.1%	106	6.9%	98	6.0%	101	6.4%	95	6.8%	92	6.3%	78	6.5%	89	6.4%
11:00	54	5.3%	83	6.5%	85	6.2%	95	6.2%	99	6.1%	92	5.9%	119	8.6%	90	6.2%	86	7.1%	90	6.4%
12:00	80	7.8%	86	6.7%	80	5.8%	92	6.0%	95	5.8%	104	6.6%	108	7.8%	88	6.0%	94	7.8%	92	6.6%
13:00	90	8.8%	86	6.7%	80	5.8%	93	6.0%	102	6.2%	105	6.7%	100	7.2%	90	6.2%	95	7.9%	94	6.7%
14:00	83	8.1%	83	6.5%	97	7.1%	107	6.9%	111	6.8%	114	7.3%	108	7.8%	100	6.9%	96	7.9%	100	7.1%
15:00	100	9.8%	93	7.3%	106	7.7%	103	6.7%	112	6.9%	137	8.7%	107	7.7%	104	7.1%	104	8.6%	108	7.7%
16:00	86	8.4%	100	7.8%	107	7.8%	128	8.3%	127	7.8%	119	7.6%	99	7.1%	116	8.0%	92	7.6%	109	7.8%
17:00	86	8.4%	125	9.8%	144	10.5%	164	10.6%	148	9.1%	114	7.3%	94	6.8%	145	10.0%	90	7.5%	125	8.9%
18:00	78	7.6%	66	5.2%	88	6.4%	83	5.4%	102	6.2%	102	6.5%	81	5.8%	85	5.8%	80	6.6%	86	6.1%
19:00	61	6.0%	54	4.2%	63	4.6%	64	4.2%	66	4.0%	80	5.1%	65	4.7%	62	4.3%	63	5.2%	65	4.6%
20:00	40	3.9%	31	2.4%	33	2.4%	34	2.2%	41	2.5%	51	3.2%		3.2%	35	2.4%	42	3.5%	39	2.8%
21:00	28	2.7%	21	1.6%	29	2.1%	42	2.7%	32	2.0%	43	2.7%		2.7%	31	2.1%	32	2.6%	33	2.4%
22:00	19	1.9%	18	1.4%	19	1.4%	21	1.4%	35	2.1%	36	2.3%		1.9%	23	1.6%	23	1.9%	25	1.8%
23:00	10	1.0%	9	0.7%	10	0.7%	16	1.0%	21	1.3%	26	1.7%		1.4%		1.0%	15	1.2%	16	1.1%
Ave. Hour	43		53		57		64		68		65		58		61		50		58	
Ave. Day	1025		1279		1373		1540		1634		1571		1390		1455		1208		1401	
Days Oper.	5		5		4		4		4		4		5		17		10		31	

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

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Station # 017

Route: US-20

County: Butte
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Ascending Direction: East

Segment Code and Milepost: 002240 252.380

3.8 Miles East of Jct US-93 (Arco)

Volumes

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All D	ays
Hour	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	2	8	1	4	1	8	2	10	2	13	3	12	3	9	2	9	2	8	2	9
1:00	0	4	1	2	1	1	1	2	0	4	1	5	2	6	1	2	1	5	1	3
2:00	2	1	0	1	1	2	1	2	0	3	2	3	1	3	0	2	2	2	1	2
3:00	1	2	1	1	1	2	1	1	2	1	0	2	1	2	1	1	1	2	1	2
4:00	2	1	6	2	8	1	10	2	7	4	8	4	3	2	8	2	2	2	6	2
5:00	9	3	26	12	27	6	25	6	29	8	17	6	10	7	27	8	10	5	20	7
6:00	14	6	86	11	98	9	98	11	110	11	48	10	23	8	98	10	18	7	68	9
7:00	10	13	24	27	25	24	31	29	31	34	36	24	28	29	28	28	19	21	26	26
8:00	19	8	45	27	31	26	41	39	50	36	44	27	37	26	42	32	28	17	38	27
9:00	30	15	42	24	41	35	48	32	63	37	62	33	51	34	48	32	40	24	48	30
10:00	39	21	45	36	48	36	60	46	58	40	61	40	54	41	53	40	46	31	52	37
11:00	30	24	46	37	49	36	49	46	57	42	52	40	70	49	50	40	50	36	50	39
12:00	44	36	45	41	42	38	46	46	51	44	60	44	59	49	46	42	52	42	50	43
13:00	48	42	48	38	45	35	49	44	56	46	57	48	50	50	50	41	49	46	50	43
14:00	42	41	41	42	45	52	55	52	57	54	60	54	52	56	50	50	47	48	50	50
15:00	49	51	40	53	47	59	45	58	49	63	57	80	49	58	45	58	49	54	48	60
16:00	43	43	34	66	44	63	50	78	50	77	54	65	48	51	44	71	46	47	46	63
17:00	41	45	30	95	35	109	40	124	44	104	42	72	38	56	37	108	40	50	39	86
18:00	38	40	27	39	38	50	34	49	41	61	36	66	30	51	35	50	34	46	35	51
19:00	22	39	15	39	20	43	16	48	21	45	20	60	18	47	18	44	20	43	19	46
20:00	13	27	8	23	10	23	12	22	13	28	18	33	13	32	11	24	13	30	12	27
21:00	7	21	7	14	11	18	22	20	12	20	19	24	9	28	13	18	8	24	12	21
22:00	7	12	4	14	5	14	7	14	8	27	8	28	7	20	6	17	7	16	7	18
23:00	3	7	2	7	2	8	4	12	8	13	4	22	5	15	4	10	4	11	4	12
Ave. Hour	21	21	26	27	28	29	31	33	34	34	32	33	28	30	30	31	25	26	29	30
Ave. Day	515	510	624	655	675	698	747	793	819	815	769	802	661	729	717	739	588	617	685	713
Days Oper.	5		5		4		4		4		4		5		17		10		31	

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

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Percent of Daily Traffic

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All D	ays
Hour	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	0.4%	1.6%	0.2%	0.6%	0.1%	1.1%	0.3%	1.3%	0.2%	1.6%	0.4%	1.5%	0.5%	1.2%	0.3%	1.2%	0.3%	1.3%	0.3%	1.3%
1:00	0.0%	0.8%	0.2%	0.3%	0.1%	0.1%	0.1%	0.3%	0.0%	0.5%	0.1%	0.6%	0.3%	0.8%	0.1%	0.3%	0.2%	0.8%	0.1%	0.4%
2:00	0.4%	0.2%	0.0%	0.2%	0.1%	0.3%	0.1%	0.3%	0.0%	0.4%	0.3%	0.4%	0.2%	0.4%	0.0%	0.3%	0.3%	0.3%	0.1%	0.3%
3:00	0.2%	0.4%	0.2%	0.2%	0.1%	0.3%	0.1%	0.1%	0.2%	0.1%	0.0%	0.2%	0.2%	0.3%	0.1%	0.1%	0.2%	0.3%	0.1%	0.3%
4:00	0.4%	0.2%	1.0%	0.3%	1.2%	0.1%	1.3%	0.3%	0.9%	0.5%	1.0%	0.5%	0.5%	0.3%	1.1%	0.3%	0.3%	0.3%	0.9%	0.3%
5:00	1.7%	0.6%	4.2%	1.8%	4.0%	0.9%	3.3%	0.8%	3.5%	1.0%	2.2%	0.7%	1.5%	1.0%	3.8%	1.1%	1.7%	0.8%	2.9%	1.0%
6:00	2.7%	1.2%	13.8%	1.7%	14.5%	1.3%	13.1%	1.4%	13.4%	1.3%	6.2%	1.2%	3.5%	1.1%	13.7%	1.4%	3.1%	1.1%	9.9%	1.3%
7:00	1.9%	2.5%	3.8%	4.1%	3.7%	3.4%	4.1%	3.7%	3.8%	4.2%	4.7%	3.0%	4.2%	4.0%	3.9%	3.8%	3.2%	3.4%	3.8%	3.6%
8:00	3.7%	1.6%	7.2%	4.1%	4.6%	3.7%	5.5%	4.9%	6.1%	4.4%	5.7%	3.4%	5.6%	3.6%	5.9%	4.3%	4.8%	2.8%	5.5%	3.8%
9:00	5.8%	2.9%	6.7%	3.7%	6.1%	5.0%	6.4%	4.0%	7.7%	4.5%	8.1%	4.1%	7.7%	4.7%	6.7%	4.3%	6.8%	3.9%	7.0%	4.2%
10:00	7.6%	4.1%	7.2%	5.5%	7.1%	5.2%	8.0%	5.8%	7.1%	4.9%	7.9%	5.0%	8.2%	5.6%	7.4%	5.4%	7.8%	5.0%	7.6%	5.2%
11:00	5.8%	4.7%	7.4%	5.6%	7.3%	5.2%	6.6%	5.8%	7.0%	5.2%	6.8%	5.0%	10.6%	6.7%	7.0%	5.4%	8.5%	5.8%	7.3%	5.5%
12:00	8.5%	7.1%	7.2%	6.3%	6.2%	5.4%	6.2%	5.8%	6.2%	5.4%	7.8%	5.5%	8.9%	6.7%	6.4%	5.7%	8.8%	6.8%	7.3%	6.0%
13:00	9.3%	8.2%	7.7%	5.8%	6.7%	5.0%	6.6%	5.5%	6.8%	5.6%	7.4%	6.0%	7.6%	6.9%	7.0%	5.5%	8.3%	7.5%	7.3%	6.0%
14:00	8.2%	8.0%	6.6%	6.4%	6.7%	7.4%	7.4%	6.6%	7.0%	6.6%	7.8%	6.7%	7.9%	7.7%	7.0%	6.8%	8.0%	7.8%	7.3%	7.0%
15:00	9.5%	10.0%	6.4%	8.1%	7.0%	8.5%	6.0%	7.3%	6.0%	7.7%	7.4%	10.0%	7.4%	8.0%	6.3%	7.8%	8.3%	8.8%	7.0%	8.4%
16:00	8.3%	8.4%	5.4%	10.1%	6.5%	9.0%	6.7%	9.8%	6.1%	9.4%	7.0%	8.1%	7.3%	7.0%	6.1%	9.6%	7.8%	7.6%	6.7%	8.8%
17:00	8.0%	8.8%	4.8%	14.5%	5.2%	15.6%	5.4%	15.6%	5.4%	12.8%	5.5%	9.0%	5.7%	7.7%	5.2%	14.6%	6.8%	8.1%	5.7%	12.1%
18:00	7.4%	7.8%	4.3%	6.0%	5.6%	7.2%	4.6%	6.2%	5.0%	7.5%	4.7%	8.2%	4.5%	7.0%	4.9%	6.8%	5.8%	7.5%	5.1%	7.2%
19:00	4.3%	7.6%	2.4%	6.0%	3.0%	6.2%	2.1%	6.1%	2.6%	5.5%	2.6%	7.5%	2.7%	6.4%	2.5%	6.0%	3.4%	7.0%	2.8%	6.5%
20:00	2.5%	5.3%	1.3%	3.5%	1.5%	3.3%	1.6%	2.8%	1.6%	3.4%	2.3%	4.1%	2.0%	4.4%	1.5%	3.2%	2.2%	4.9%	1.8%	3.8%
21:00	1.4%	4.1%	1.1%	2.1%	1.6%	2.6%	2.9%	2.5%	1.5%	2.5%	2.5%	3.0%	1.4%	3.8%	1.8%	2.4%	1.4%	3.9%	1.8%	2.9%
22:00	1.4%	2.4%	0.6%	2.1%	0.7%	2.0%	0.9%	1.8%	1.0%	3.3%	1.0%	3.5%	1.1%	2.7%	0.8%	2.3%	1.2%	2.6%	1.0%	2.5%
23:00	0.6%	1.4%	0.3%	1.1%	0.3%	1.1%	0.5%	1.5%	1.0%	1.6%	0.5%	2.7%	0.8%	2.1%	0.6%	1.4%	0.7%	1.8%	0.6%	1.7%
Ave. Day	515	510	624	655	675	698	747	793	819	815	769	802	661	729	717	739	588	617	685	713

 $\label{thm:conditional} \mbox{Average Weekend Traffic includes Monday through Thursday.} \mbox{ Average Weekend Traffic includes Saturday and Sunday.}$

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