Idaho Transportation Department Monthly Average Hourly Traffic Report January 2008

Station # 017

Route: US-20

County: Butte
District: 06

Ascending Direction: East

Segment Code and Milepost: 002240 252.380

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 Days	
Hour	Volume %	of day	Volume % of day		Volume % of day		Volume % of day		Volume % of day		Volume % of day		Volume % of d							
0:00	8	1.1%	3	0.3%	6	0.6%	7	0.6%	11	0.8%	14	1.0%	5	0.5%	7	0.6%	6	0.7%	8	0.7%
1:00	4	0.6%	3	0.3%	4	0.4%	4	0.3%	2	0.1%	7	0.5%	5	0.5%	3	0.3%	4	0.4%	4	0.4%
2:00	4	0.6%	2	0.2%	4	0.4%	3	0.2%	2	0.1%	2	0.1%	4	0.4%	3	0.3%	4	0.4%	3	0.3%
3:00	3	0.4%	2	0.2%	3	0.3%	6	0.5%	4	0.3%	3	0.2%	2	0.2%	4	0.3%	2	0.2%	3	0.3%
4:00	2	0.3%	10	1.0%	8	0.7%	10	0.8%	10	0.7%	7	0.5%	2	0.2%	10	0.8%	2	0.2%	7	0.6%
5:00	8	1.1%	42	4.0%	35	3.3%	43	3.4%	38	2.8%	25	1.7%	11	1.0%	40	3.4%	10	1.1%	29	2.5%
6:00	19	2.6%	108	10.3%	97	9.1%	117	9.3%	121	8.9%	60	4.1%	24	2.3%	111	9.4%	22	2.5%	78	6.9%
7:00	17	2.4%	44	4.2%	46	4.3%	48	3.8%	47	3.5%	50	3.4%	42	3.9%	46	3.9%	30	3.4%	42	3.7%
8:00	20	2.8%	57	5.4%	48	4.5%	55	4.4%	66	4.9%	72	4.9%	49	4.6%	56	4.7%	34	3.8%	52	4.6%
9:00	28	3.9%	59	5.6%	52	4.9%	65	5.2%	68	5.0%	80	5.5%	64	6.0%	61	5.2%	46	5.2%	59	5.2%
10:00	41	5.7%	61	5.8%	61	5.7%	61	4.9%	78	5.7%	89	6.1%	80	7.5%	65	5.5%	60	6.7%	67	5.9%
11:00	41	5.7%	55	5.2%	60	5.6%	65	5.2%	77	5.7%	96	6.6%	68	6.4%	64	5.4%	54	6.1%	66	5.8%
12:00	52	7.2%	61	5.8%	67	6.3%	71	5.7%	82	6.0%	98	6.7%	73	6.9%	70	5.9%	62	7.0%	72	6.3%
13:00	58	8.1%	59	5.6%	63	5.9%	74	5.9%	84	6.2%	102	7.0%	68	6.4%	70	5.9%	63	7.1%	73	6.4%
14:00	62	8.6%	59	5.6%	70	6.6%	77	6.1%	94	6.9%	108	7.4%	65	6.1%	75	6.3%	64	7.2%	76	6.7%
15:00	66	9.2%	68	6.5%	71	6.6%	86	6.8%	82	6.0%	125	8.5%	81	7.6%	77	6.5%	74	8.3%	83	7.3%
16:00	70	9.7%	75	7.1%	87	8.1%	99	7.9%	119	8.8%	123	8.4%	80	7.5%	95	8.0%	75	8.4%	93	8.2%
17:00	62	8.6%	111	10.6%	119	11.1%	142	11.3%	144	10.6%	119	8.1%	89	8.4%	129	10.9%	76	8.5%	112	9.8%
18:00	51	7.1%	64	6.1%	63	5.9%	76	6.1%	78	5.7%	93	6.4%	71	6.7%	70	5.9%	61	6.9%	71	6.2%
19:00	48	6.7%	47	4.5%	44	4.1%	59	4.7%	56	4.1%	62	4.2%	48	4.5%	52	4.4%	48	5.4%	52	4.6%
20:00	23	3.2%	24	2.3%	23	2.2%	30	2.4%	30	2.2%	43	2.9%	38	3.6%	27	2.3%	30	3.4%	30	2.6%
21:00	13	1.8%	18	1.7%	16	1.5%	24	1.9%	30	2.2%	37	2.5%	45	4.2%	22	1.9%	29	3.3%	26	2.3%
22:00	13	1.8%	12	1.1%	11	1.0%	22	1.8%	23	1.7%	29	2.0%	32	3.0%	17	1.4%	22	2.5%	20	1.8%
23:00	5	0.7%	8	0.8%	10	0.9%	12	1.0%	12	0.9%	19	1.3%	18	1.7%	10	0.8%	12	1.3%	12	1.1%
Ave. Hour	30		44		45		52		57		61		44		49		37		47	
Ave. Day	718		1052		1068		1256		1358		1463		1064		1184		890		1138	
Days Oper.	4		4		5		5		5		4		4		19		8		31	

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

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Route: US-20

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3.8 Miles East of Jct US-93 (Arco)

Volumes

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
Hour	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	2	6	1	2	1	5	1	6	2	9	2	12	1	4	1	6	2	5	1	6
1:00	2	2	1	2	1	3	1	3	0	2	1	6	0	5	1	2	1	4	1	3
2:00	1	3	0	2	2	2	1	2	1	1	1	1	2	2	1	2	2	2	1	2
3:00	1	2	2	0	1	2	3	3	2	2	1	2	1	1	2	2	1	2	2	2
4:00	2	0	8	2	7	1	9	1	7	3	6	1	2	0	8	2	2	0	6	1
5:00	6	2	32	10	31	4	33	10	32	6	19	6	8	3	32	8	7	2	23	6
6:00	14	5	93	15	91	6	109	8	111	10	52	8	18	6	101	10	16	6	70	8
7:00	6	11	18	26	20	26	19	29	23	24	28	22	22	20	20	26	14	16	19	23
8:00	11	9	32	25	24	24	30	25	36	30	44	28	27	22	30	26	19	16	29	23
9:00	18	10	34	25	28	24	34	31	41	27	52	28	38	26	34	27	28	18	35	24
10:00	28	13	34	27	33	28	34	27	42	36	53	36	51	29	36	30	40	21	39	28
11:00	19	22	29	26	30	30	31	34	42	35	54	42	39	29	33	31	29	26	35	31
12:00	25	27	31	30	31	36	38	33	43	39	54	44	40	33	36	34	32	30	37	35
13:00	30	28	29	30	32	31	42	32	44	40	55	47	38	30	37	33	34	29	39	34
14:00	32	30	32	27	39	31	40	37	50	44	55	53	33	32	40	35	32	31	40	36
15:00	28	38	28	40	37	34	40	46	35	47	58	67	38	43	35	42	33	40	38	45
16:00	36	34	27	48	31	56	37	62	37	82	51	72	38	42	33	62	37	38	37	57
17:00	31	31	23	88	29	90	29	113	32	112	36	83	37	52	28	101	34	42	31	81
18:00	25	26	24	40	23	40	31	45	26	52	30	63	30	41	26	44	28	34	27	44
19:00	14	34	14	33	10	34	14	45	15	41	16	46	11	37	13	38	12	36	13	39
20:00	8	15	8	16	6	17	11	19	12	18	14	29	13	25	9	18	10	20	10	20
21:00	6	7	8	10	5	11	9	15	18	12	17	20	18	27	10	12	12	17	12	15
22:00	3	10	4	8	2	9	7	15	10	13	9	20	8	24	6	11	6	17	6	14
23:00	2	3	3	5	2	8	2	10	3	9	4	15	3	15	2	8	2	9	3	9
Ave. Hour	15	15	21	22	22	23	25	27	28	29	30	31	22	23	24	25	18	19	23	24
Ave. Day	350	368	515	537	516	552	605	651	664	694	712	751	516	548	574	610	433	461	554	586
Days Oper.	4		4		5		5		5		4		4		19		8		31	

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Segment Code and Milepost: 002240 252.380 3.8 Miles East of Jct US-93 (Arco)

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	0.6%	1.6%	0.2%	0.4%	0.2%	0.9%	0.2%	0.9%	0.3%	1.3%	0.3%	1.6%	0.2%	0.7%	0.2%	1.0%	0.5%	1.1%	0.2%	1.0%
1:00	0.6%	0.5%	0.2%	0.4%	0.2%	0.5%	0.2%	0.5%	0.0%	0.3%	0.1%	0.8%	0.0%	0.9%	0.2%	0.3%	0.2%	0.9%	0.2%	0.5%
2:00	0.3%	0.8%	0.0%	0.4%	0.4%	0.4%	0.2%	0.3%	0.2%	0.1%	0.1%	0.1%	0.4%	0.4%	0.2%	0.3%	0.5%	0.4%	0.2%	0.3%
3:00	0.3%	0.5%	0.4%	0.0%	0.2%	0.4%	0.5%	0.5%	0.3%	0.3%	0.1%	0.3%	0.2%	0.2%	0.3%	0.3%	0.2%	0.4%	0.4%	0.3%
4:00	0.6%	0.0%	1.6%	0.4%	1.4%	0.2%	1.5%	0.2%	1.1%	0.4%	0.8%	0.1%	0.4%	0.0%	1.4%	0.3%	0.5%	0.0%	1.1%	0.2%
5:00	1.7%	0.5%	6.2%	1.9%	6.0%	0.7%	5.5%	1.5%	4.8%	0.9%	2.7%	0.8%	1.6%	0.5%	5.6%	1.3%	1.6%	0.4%	4.2%	1.0%
6:00	4.0%	1.4%	18.1%	2.8%	17.6%	1.1%	18.0%	1.2%	16.7%	1.4%	7.3%	1.1%	3.5%	1.1%	17.6%	1.6%	3.7%	1.3%	12.6%	1.4%
7:00	1.7%	3.0%	3.5%	4.8%	3.9%	4.7%	3.1%	4.5%	3.5%	3.5%	3.9%	2.9%	4.3%	3.6%	3.5%	4.3%	3.2%	3.5%	3.4%	3.9%
8:00	3.1%	2.4%	6.2%	4.7%	4.7%	4.3%	5.0%	3.8%	5.4%	4.3%	6.2%	3.7%	5.2%	4.0%	5.2%	4.3%	4.4%	3.5%	5.2%	3.9%
9:00	5.1%	2.7%	6.6%	4.7%	5.4%	4.3%	5.6%	4.8%	6.2%	3.9%	7.3%	3.7%	7.4%	4.7%	5.9%	4.4%	6.5%	3.9%	6.3%	4.1%
10:00	8.0%	3.5%	6.6%	5.0%	6.4%	5.1%	5.6%	4.1%	6.3%	5.2%	7.4%	4.8%	9.9%	5.3%	6.3%	4.9%	9.2%	4.6%	7.0%	4.8%
11:00	5.4%	6.0%	5.6%	4.8%	5.8%	5.4%	5.1%	5.2%	6.3%	5.0%	7.6%	5.6%	7.6%	5.3%	5.7%	5.1%	6.7%	5.6%	6.3%	5.3%
12:00	7.1%	7.3%	6.0%	5.6%	6.0%	6.5%	6.3%	5.1%	6.5%	5.6%	7.6%	5.9%	7.8%	6.0%	6.3%	5.6%	7.4%	6.5%	6.7%	6.0%
13:00	8.6%	7.6%	5.6%	5.6%	6.2%	5.6%	6.9%	4.9%	6.6%	5.8%	7.7%	6.3%	7.4%	5.5%	6.4%	5.4%	7.9%	6.3%	7.0%	5.8%
14:00	9.1%	8.2%	6.2%	5.0%	7.6%	5.6%	6.6%	5.7%	7.5%	6.3%	7.7%	7.1%	6.4%	5.8%	7.0%	5.7%	7.4%	6.7%	7.2%	6.1%
15:00	8.0%	10.3%	5.4%	7.4%	7.2%	6.2%	6.6%	7.1%	5.3%	6.8%	8.1%	8.9%	7.4%	7.8%	6.1%	6.9%	7.6%	8.7%	6.9%	7.7%
16:00	10.3%	9.2%	5.2%	8.9%	6.0%	10.1%	6.1%	9.5%	5.6%	11.8%	7.2%	9.6%	7.4%	7.7%	5.7%	10.2%	8.5%	8.2%	6.7%	9.7%
17:00	8.9%	8.4%	4.5%	16.4%	5.6%	16.3%	4.8%	17.4%	4.8%	16.1%	5.1%	11.1%	7.2%	9.5%	4.9%	16.6%	7.9%	9.1%	5.6%	13.8%
18:00	7.1%	7.1%	4.7%	7.4%	4.5%	7.2%	5.1%	6.9%	3.9%	7.5%	4.2%	8.4%	5.8%	7.5%	4.5%	7.2%	6.5%	7.4%	4.9%	7.5%
19:00	4.0%	9.2%	2.7%	6.1%	1.9%	6.2%	2.3%	6.9%	2.3%	5.9%	2.2%	6.1%	2.1%	6.8%	2.3%	6.2%	2.8%	7.8%	2.3%	6.7%
20:00	2.3%	4.1%	1.6%	3.0%	1.2%	3.1%	1.8%	2.9%	1.8%	2.6%	2.0%	3.9%	2.5%	4.6%	1.6%	3.0%	2.3%	4.3%	1.8%	3.4%
21:00	1.7%	1.9%	1.6%	1.9%	1.0%	2.0%	1.5%	2.3%	2.7%	1.7%	2.4%	2.7%	3.5%	4.9%	1.7%	2.0%	2.8%	3.7%	2.2%	2.6%
22:00	0.9%	2.7%	0.8%	1.5%	0.4%	1.6%	1.2%	2.3%	1.5%	1.9%	1.3%	2.7%	1.6%	4.4%	1.0%	1.8%	1.4%	3.7%	1.1%	2.4%
23:00	0.6%	0.8%	0.6%	0.9%	0.4%	1.4%	0.3%	1.5%	0.5%	1.3%	0.6%	2.0%	0.6%	2.7%	0.3%	1.3%	0.5%	2.0%	0.5%	1.5%
Ave. Day	350	368	515	537	516	552	605	651	664	694	712	751	516	548	574	610	433	461	554	586

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

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