

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
January 2010**

**Station # 081  
Route: SH-21  
Segment Code and Milepost: 002140 093.900  
0.2 Miles N.E. of Grandjean Jct (Grandjean)**

**County: Boise  
District: 03  
Ascending Direction: North**

**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	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
1:00	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
2:00	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
3:00	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
4:00	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
5:00	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
6:00	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
7:00	1 0.8%	0 0.0%	1 1.8%	1 1.3%	2 2.2%	4 3.5%	1 1.3%	1 1.3%	1 1.0%	1 1.1%
8:00	2 1.7%	5 6.0%	4 7.0%	4 5.2%	5 5.4%	4 3.5%	4 5.3%	4 5.0%	3 3.1%	4 4.5%
9:00	5 4.2%	5 6.0%	3 5.3%	6 7.8%	8 8.6%	6 5.2%	4 5.3%	6 7.5%	4 4.1%	5 5.7%
10:00	6 5.1%	5 6.0%	3 5.3%	8 10.4%	4 4.3%	8 7.0%	8 10.5%	5 6.3%	7 7.2%	6 6.8%
11:00	11 9.3%	10 11.9%	6 10.5%	4 5.2%	10 10.8%	9 7.8%	7 9.2%	8 10.0%	9 9.3%	8 9.1%
12:00	11 9.3%	9 10.7%	5 8.8%	7 9.1%	9 9.7%	11 9.6%	9 11.8%	8 10.0%	10 10.3%	9 10.2%
13:00	16 13.6%	10 11.9%	6 10.5%	6 7.8%	8 8.6%	11 9.6%	7 9.2%	8 10.0%	12 12.4%	9 10.2%
14:00	15 12.7%	11 13.1%	6 10.5%	6 7.8%	10 10.8%	12 10.4%	7 9.2%	8 10.0%	11 11.3%	10 11.4%
15:00	16 13.6%	12 14.3%	6 10.5%	8 10.4%	12 12.9%	12 10.4%	6 7.9%	10 12.5%	11 11.3%	10 11.4%
16:00	14 11.9%	8 9.5%	7 12.3%	9 11.7%	11 11.8%	11 9.6%	8 10.5%	9 11.3%	11 11.3%	10 11.4%
17:00	11 9.3%	5 6.0%	4 7.0%	9 11.7%	5 5.4%	13 11.3%	5 6.6%	6 7.5%	8 8.2%	7 8.0%
18:00	4 3.4%	2 2.4%	3 5.3%	3 3.9%	3 3.2%	6 5.2%	3 3.9%	3 3.8%	4 4.1%	3 3.4%
19:00	4 3.4%	2 2.4%	2 3.5%	3 3.9%	3 3.2%	4 3.5%	2 2.6%	2 2.5%	3 3.1%	3 3.4%
20:00	2 1.7%	0 0.0%	1 1.8%	2 2.6%	1 1.1%	3 2.6%	2 2.6%	1 1.3%	2 2.1%	2 2.3%
21:00	0 0.0%	0 0.0%	0 0.0%	1 1.3%	2 2.2%	0 0.0%	2 2.6%	1 1.3%	1 1.0%	1 1.1%
22:00	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 1.3%	0 0.0%	0 0.0%	0 0.0%
23:00	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 0.9%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Ave. Hour	5	4	2	3	4	5	3	3	4	4
Ave. Day	118	84	57	77	93	115	76	80	97	88
Days Oper.	5	4	4	4	4	4	5	16	10	30

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

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January 2010**

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0.2 Miles N.E. of Grandjean Jct (Grandjean)**

**County: Boise  
District: 03  
Ascending Direction: North**

**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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00	1	0	0	0	1	0	1	0	1	1	3	1	0	1	1	0	0	0	1	0
8:00	1	1	2	3	2	2	2	2	3	2	2	2	2	2	2	2	2	2	2	2
9:00	3	2	2	3	2	1	3	3	4	4	4	2	3	1	3	3	3	2	3	2
10:00	3	3	2	3	1	2	5	3	2	2	4	4	6	2	2	2	4	2	3	3
11:00	5	6	4	6	4	2	2	2	5	5	4	5	4	3	4	4	4	4	4	4
12:00	5	6	4	5	3	2	5	2	5	4	6	5	6	3	4	3	6	4	5	4
13:00	7	9	4	6	3	3	3	3	4	4	6	5	3	4	4	4	5	6	4	5
14:00	5	10	4	7	3	3	2	4	4	6	6	6	3	4	3	5	4	7	4	6
15:00	5	11	4	8	2	4	4	4	6	6	8	4	3	3	4	6	4	7	5	6
16:00	4	10	4	4	3	4	4	5	4	7	5	6	3	5	4	5	4	8	4	6
17:00	4	7	2	3	2	2	3	6	3	2	8	5	2	3	2	3	3	5	3	4
18:00	1	3	1	1	2	1	2	1	0	3	4	2	1	2	1	2	1	2	2	2
19:00	2	2	1	1	1	1	2	1	2	1	2	2	1	1	2	1	2	2	2	1
20:00	1	1	0	0	0	1	1	1	0	1	3	0	1	1	0	1	1	1	1	1
21:00	0	0	0	0	0	0	1	0	1	1	0	0	1	1	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Ave. Hour	2	3	1	2	1	1	2	2	2	2	3	2	2	2	2	2	2	2	2	2
Ave. Day	47	71	34	50	29	28	40	37	44	49	66	49	39	37	36	41	43	52	43	46
Days Oper.	5		4		4		4		4		4		5		16		10		30	

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**County: Boise  
District: 03  
Ascending Direction: North**

**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	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
4:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
5:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
6:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
7:00	2.1%	0.0%	0.0%	0.0%	3.4%	0.0%	2.5%	0.0%	2.3%	2.0%	4.5%	2.0%	0.0%	2.7%	2.8%	0.0%	0.0%	0.0%	2.3%	0.0%
8:00	2.1%	1.4%	5.9%	6.0%	6.9%	7.1%	5.0%	5.4%	6.8%	4.1%	3.0%	4.1%	5.1%	5.4%	5.6%	4.9%	4.7%	3.8%	4.7%	4.3%
9:00	6.4%	2.8%	5.9%	6.0%	6.9%	3.6%	7.5%	8.1%	9.1%	8.2%	6.1%	4.1%	7.7%	2.7%	8.3%	7.3%	7.0%	3.8%	7.0%	4.3%
10:00	6.4%	4.2%	5.9%	6.0%	3.4%	7.1%	12.5%	8.1%	4.5%	4.1%	6.1%	8.2%	15.4%	5.4%	5.6%	4.9%	9.3%	3.8%	7.0%	6.5%
11:00	10.6%	8.5%	11.8%	12.0%	13.8%	7.1%	5.0%	5.4%	11.4%	10.2%	6.1%	10.2%	10.3%	8.1%	11.1%	9.8%	9.3%	7.7%	9.3%	8.7%
12:00	10.6%	8.5%	11.8%	10.0%	10.3%	7.1%	12.5%	5.4%	11.4%	8.2%	9.1%	10.2%	15.4%	8.1%	11.1%	7.3%	14.0%	7.7%	11.6%	8.7%
13:00	14.9%	12.7%	11.8%	12.0%	10.3%	10.7%	7.5%	8.1%	9.1%	8.2%	9.1%	10.2%	7.7%	10.8%	11.1%	9.8%	11.6%	11.5%	9.3%	10.9%
14:00	10.6%	14.1%	11.8%	14.0%	10.3%	10.7%	5.0%	10.8%	9.1%	12.2%	9.1%	12.2%	7.7%	10.8%	8.3%	12.2%	9.3%	13.5%	9.3%	13.0%
15:00	10.6%	15.5%	11.8%	16.0%	6.9%	14.3%	10.0%	10.8%	13.6%	12.2%	12.1%	8.2%	7.7%	8.1%	11.1%	14.6%	9.3%	13.5%	11.6%	13.0%
16:00	8.5%	14.1%	11.8%	8.0%	10.3%	14.3%	10.0%	13.5%	9.1%	14.3%	7.6%	12.2%	7.7%	13.5%	11.1%	12.2%	9.3%	15.4%	9.3%	13.0%
17:00	8.5%	9.9%	5.9%	6.0%	6.9%	7.1%	7.5%	16.2%	6.8%	4.1%	12.1%	10.2%	5.1%	8.1%	5.6%	7.3%	7.0%	9.6%	7.0%	8.7%
18:00	2.1%	4.2%	2.9%	2.0%	6.9%	3.6%	5.0%	2.7%	0.0%	6.1%	6.1%	4.1%	2.6%	5.4%	2.8%	4.9%	2.3%	3.8%	4.7%	4.3%
19:00	4.3%	2.8%	2.9%	2.0%	3.4%	3.6%	5.0%	2.7%	4.5%	2.0%	3.0%	4.1%	2.6%	2.7%	5.6%	2.4%	4.7%	3.8%	4.7%	2.2%
20:00	2.1%	1.4%	0.0%	0.0%	0.0%	3.6%	2.5%	2.7%	0.0%	2.0%	4.5%	0.0%	2.6%	2.7%	0.0%	2.4%	2.3%	1.9%	2.3%	2.2%
21:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.5%	0.0%	2.3%	2.0%	0.0%	0.0%	2.6%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
22:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
23:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Ave. Day</b>	<b>47</b>	<b>71</b>	<b>34</b>	<b>50</b>	<b>29</b>	<b>28</b>	<b>40</b>	<b>37</b>	<b>44</b>	<b>49</b>	<b>66</b>	<b>49</b>	<b>39</b>	<b>37</b>	<b>36</b>	<b>41</b>	<b>43</b>	<b>52</b>	<b>43</b>	<b>46</b>

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