

# Idaho Transportation Department

## Road, Monthly Hourly Volume for May 2023

Site names: 00081  
 County: Boise  
 Funct Class: R Minor Arterial - Other  
 Location: SH-21 0.2 Mi. NE of Grandjean Jct

Seasonal Factor Grp: 11  
 Daily Factor Grp: 6  
 Axle Factor Grp: 3  
 Growth Factor Grp: 2

	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total	
01	1	1	0	0	0	0	2	5	10	15	16	33	22	24	25	22	8	15	7	14	6	2	3	1	232	
02	1	0	0	0	0	0	1	6	8	15	20	23	24	17	22	22	17	17	6	2	2	0	0	0	203	
03	0	0	0	0	0	0	0	6	6	11	9	10	22	27	16	20	18	11	12	7	3	4	4	0	186	
04	1	0	0	1	1	0	2	3	10	17	21	19	25	36	27	18	17	16	14	16	7	2	3	0	256	
05	1	0	1	0	0	1	1	8	4	13	32	24	29	19	32	35	25	26	21	3	9	7	3	1	295	
06	0	0	0	0	0	0	0	6	7	10	22	29	34	29	27	16	24	19	11	6	7	4	1	1	253	
07	0	0	0	0	0	0	1	2	8	21	23	37	35	31	38	48	40	26	20	10	8	5	3	0	356	
08	1	0	0	1	0	2	5	3	13	17	24	30	30	19	20	25	15	8	15	5	3	2	2	1	241	
09	1	0	1	0	0	0	0	2	5	9	15	22	12	20	18	19	13	14	9	6	3	2	0	0	171	
10	0	0	1	0	0	1	4	7	17	11	16	16	23	32	15	22	18	18	18	4	2	4	2	0	231	
11	0	0	0	0	0	1	2	7	8	16	21	19	38	34	45	27	25	20	24	16	5	2	0	3	313	
12	0	0	0	0	0	0	6	11	16	18	24	38	37	46	39	49	31	42	26	21	20	5	6	0	435	
13	0	2	0	0	0	2	4	4	19	28	34	55	40	53	40	40	39	34	27	10	14	7	9	3	464	
14	2	0	0	1	0	0	0	6	9	21	43	57	46	55	70	55	51	29	31	17	8	5	2	1	509	
15	0	0	0	0	0	1	2	8	9	23	30	36	45	31	36	29	24	22	15	7	6	2	5	5	336	
16	0	0	0	0	1	0	4	8	13	11	26	43	33	34	30	30	23	13	22	7	7	1	2	1	309	
17	0	2	1	1	0	0	5	7	9	21	25	38	25	27	45	30	22	21	17	12	8	5	2	1	324	
18	1	1	0	0	1	2	3	12	14	20	37	40	52	36	50	42	31	33	26	20	23	5	6	1	456	
19	0	2	0	0	1	3	5	15	18	34	47	58	75	69	66	72	58	60	45	42	18	15	6	4	713	
20	1	0	1	1	0	6	5	17	15	50	61	79	85	57	80	55	60	45	34	23	17	11	3	0	706	
21	1	2	1	1	1	0	5	8	28	49	73	117	99	96	97	76	60	47	30	19	16	10	6	1	843	
22	1	1	0	1	0	2	9	10	21	27	47	43	46	49	40	44	27	41	18	13	7	7	2	0	456	
23	1	0	0	0	0	1	4	7	12	29	36	47	33	39	31	32	20	24	16	14	10	3	3	1	363	
24	2	5	1	0	0	3	0	3	14	31	44	48	44	43	48	36	25	19	14	12	10	8	4	0	414	
25	2	2	0	3	2	2	3	14	19	17	45	66	47	64	57	55	56	47	39	37	27	12	5	3	624	
26	2	1	0	1	2	0	4	12	32	37	75	77	111	102	114	96	106	88	72	69	61	24	13	2	1,101	
27	2	0	1	0	1	2	8	18	40	50	90	110	100	115	111	86	68	55	48	32	16	12	6	3	974	
28	3	2	0	1	1	2	6	7	33	40	76	113	123	111	126	104	76	80	58	55	23	18	10	3	1,071	
29	1	0	0	0	0	3	4	17	33	65	124	156	160	151	137	120	108	76	44	30	24	12	7	0	1,272	
30	0	1	0	0	1	1	10	8	31	46	58	64	56	62	45	40	34	29	18	15	10	13	2	0	544	
31	0	2	0	0	0	1	12	9	27	36	35	62	51	71	48	41	42	18	20	14	7	1	2	2	501	
Month Total																										15,152

# Idaho Transportation Department

## N, Monthly Hourly Volume for May 2023

Site names: 00081  
 County: Boise  
 Funct Class: R Minor Arterial - Other  
 Location: SH-21 0.2 Mi. NE of Grandjean Jct

Seasonal Factor Grp: 11  
 Daily Factor Grp: 6  
 Axle Factor Grp: 3  
 Growth Factor Grp: 2

	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total	
01	1	1	0	0	0	0	1	4	7	8	9	19	10	16	11	10	6	9	6	11	4	2	1	1	137	
02	1	0	0	0	0	0	0	2	4	6	10	12	17	7	9	10	8	9	5	2	2	0	0	0	104	
03	0	0	0	0	0	0	0	6	3	4	4	4	9	13	7	6	8	2	4	2	1	1	2	0	76	
04	1	0	0	0	1	0	2	1	5	6	11	12	9	17	10	11	9	6	6	5	4	1	0	0	117	
05	1	0	0	0	0	0	0	5	3	10	10	13	12	8	16	19	11	12	14	3	9	5	1	0	152	
06	0	0	0	0	0	0	0	4	3	3	14	19	13	19	14	7	11	14	5	3	2	4	1	0	136	
07	0	0	0	0	0	0	1	0	2	10	16	12	16	13	22	20	20	12	9	3	5	2	2	0	165	
08	1	0	0	0	0	1	3	3	10	9	17	13	20	12	3	13	9	3	9	2	0	1	2	1	132	
09	1	0	0	0	0	0	0	2	4	6	6	16	7	12	7	10	6	6	4	3	2	2	0	0	94	
10	0	0	0	0	0	1	1	5	8	8	9	5	15	24	5	9	11	9	6	2	1	2	0	0	121	
11	0	0	0	0	0	1	2	4	3	8	10	10	19	17	19	12	13	10	17	8	3	1	0	2	159	
12	0	0	0	0	0	0	2	8	11	13	9	20	23	19	16	21	13	24	15	12	7	1	3	0	217	
13	0	0	0	0	0	2	3	1	10	21	18	39	24	26	18	15	15	20	11	1	8	3	3	1	239	
14	0	0	0	0	0	0	0	3	4	9	16	32	24	27	29	29	23	9	18	12	5	3	0	0	243	
15	0	0	0	0	0	0	1	3	5	13	16	23	28	14	25	14	12	11	5	6	4	1	3	4	188	
16	0	0	0	0	1	0	3	7	8	6	17	22	16	19	12	17	8	9	12	3	2	1	1	1	165	
17	0	0	1	1	0	0	3	6	4	13	13	14	14	14	15	17	9	10	11	7	6	2	1	1	162	
18	1	1	0	0	1	2	1	10	5	14	18	26	30	22	30	23	18	18	19	13	10	2	2	0	266	
19	0	0	0	0	0	2	2	10	9	26	27	33	44	27	36	47	31	34	28	27	15	10	2	3	413	
20	1	0	0	1	0	5	5	14	8	30	40	45	59	36	43	29	24	14	10	8	9	8	1	0	390	
21	1	1	1	1	0	0	2	3	12	21	34	53	49	42	34	25	22	16	11	5	11	6	3	1	354	
22	0	1	0	1	0	2	5	6	7	10	29	20	22	28	19	25	11	15	9	8	5	3	1	0	227	
23	1	0	0	0	0	1	1	3	5	13	13	29	18	19	18	16	9	6	7	4	6	1	2	0	172	
24	2	5	0	0	0	1	0	3	8	11	22	28	23	15	28	21	18	10	8	3	5	5	3	0	219	
25	0	1	0	3	2	1	1	5	11	11	27	37	34	34	37	31	37	34	27	28	16	7	1	2	387	
26	1	1	0	1	1	0	3	8	22	27	49	53	82	77	83	76	79	70	60	43	45	17	6	1	805	
27	1	0	1	0	1	1	7	16	33	38	60	76	66	70	53	35	29	25	25	16	6	7	4	1	571	
28	2	0	0	0	1	2	3	5	17	23	37	64	62	63	30	41	29	27	15	23	8	5	3	1	461	
29	1	0	0	0	0	2	1	3	14	19	43	61	70	63	47	43	29	18	11	10	6	3	2	0	446	
30	0	1	0	0	1	1	4	6	18	26	32	28	27	31	22	21	16	13	10	7	6	6	0	0	276	
31	0	2	0	0	0	1	7	7	10	20	19	34	21	35	21	17	18	4	11	9	2	1	0	1	240	
Month Total																										7,834

# Idaho Transportation Department

## S, Monthly Hourly Volume for May 2023

Site names: 00081  
 County: Boise  
 Funct Class: R Minor Arterial - Other  
 Location: SH-21 0.2 Mi. NE of Grandjean Jct

Seasonal Factor Grp: 11  
 Daily Factor Grp: 6  
 Axle Factor Grp: 3  
 Growth Factor Grp: 2

	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total
01	0	0	0	0	0	0	1	1	3	7	7	14	12	8	14	12	2	6	1	3	2	0	2	0	95
02	0	0	0	0	0	0	1	4	4	9	10	11	7	10	13	12	9	8	1	0	0	0	0	0	99
03	0	0	0	0	0	0	0	0	3	7	5	6	13	14	9	14	10	9	8	5	2	3	2	0	110
04	0	0	0	1	0	0	0	2	5	11	10	7	16	19	17	7	8	10	8	11	3	1	3	0	139
05	0	0	1	0	0	1	1	3	1	3	22	11	17	11	16	16	14	14	7	0	0	2	2	1	143
06	0	0	0	0	0	0	0	2	4	7	8	10	21	10	13	9	13	5	6	3	5	0	0	1	117
07	0	0	0	0	0	0	0	2	6	11	7	25	19	18	16	28	20	14	11	7	3	3	1	0	191
08	0	0	0	1	0	1	2	0	3	8	7	17	10	7	17	12	6	5	6	3	3	1	0	0	109
09	0	0	1	0	0	0	0	0	1	3	9	6	5	8	11	9	7	8	5	3	1	0	0	0	77
10	0	0	1	0	0	0	3	2	9	3	7	11	8	8	10	13	7	9	12	2	1	2	2	0	110
11	0	0	0	0	0	0	0	3	5	8	11	9	19	17	26	15	12	10	7	8	2	1	0	1	154
12	0	0	0	0	0	0	4	3	5	5	15	18	14	27	23	28	18	18	11	9	13	4	3	0	218
13	0	2	0	0	0	0	1	3	9	7	16	16	16	27	22	25	24	14	16	9	6	4	6	2	225
14	2	0	0	1	0	0	0	3	5	12	27	25	22	28	41	26	28	20	13	5	3	2	2	1	266
15	0	0	0	0	0	1	1	5	4	10	14	13	17	17	11	15	12	11	10	1	2	1	2	1	148
16	0	0	0	0	0	0	1	1	5	5	9	21	17	15	18	13	15	4	10	4	5	0	1	0	144
17	0	2	0	0	0	0	2	1	5	8	12	24	11	13	30	13	13	11	6	5	2	3	1	0	162
18	0	0	0	0	0	0	2	2	9	6	19	14	22	14	20	19	13	15	7	7	13	3	4	1	190
19	0	2	0	0	1	1	3	5	9	8	20	25	31	42	30	25	27	26	17	15	3	5	4	1	300
20	0	0	1	0	0	1	0	3	7	20	21	34	26	21	37	26	36	31	24	15	8	3	2	0	316
21	0	1	0	0	1	0	3	5	16	28	39	64	50	54	63	51	38	31	19	14	5	4	3	0	489
22	1	0	0	0	0	0	4	4	14	17	18	23	24	21	21	19	16	26	9	5	2	4	1	0	229
23	0	0	0	0	0	0	3	4	7	16	23	18	15	20	13	16	11	18	9	10	4	2	1	1	191
24	0	0	1	0	0	2	0	0	6	20	22	20	21	28	20	15	7	9	6	9	5	3	1	0	195
25	2	1	0	0	0	1	2	9	8	6	18	29	13	30	20	24	19	13	12	9	11	5	4	1	237
26	1	0	0	0	1	0	1	4	10	10	26	24	29	25	31	20	27	18	12	26	16	7	7	1	296
27	1	0	0	0	0	1	1	2	7	12	30	34	34	45	58	51	39	30	23	16	10	5	2	2	403
28	1	2	0	1	0	0	3	2	16	17	39	49	61	48	96	63	47	53	43	32	15	13	7	2	610
29	0	0	0	0	0	1	3	14	19	46	81	95	90	88	90	77	79	58	33	20	18	9	5	0	826
30	0	0	0	0	0	0	6	2	13	20	26	36	29	31	23	19	18	16	8	8	4	7	2	0	268
31	0	0	0	0	0	0	5	2	17	16	16	28	30	36	27	24	24	14	9	5	5	0	2	1	261
Month Total																									7,318

# Idaho Transportation Department

## N Lane1, Monthly Hourly Volume for May 2023

Site names: 00081  
 County: Boise  
 Funct Class: R Minor Arterial - Other  
 Location: SH-21 0.2 Mi. NE of Grandjean Jct

Seasonal Factor Grp: 11  
 Daily Factor Grp: 6  
 Axle Factor Grp: 3  
 Growth Factor Grp: 2

	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total	
01	1	1	0	0	0	0	1	4	7	8	9	19	10	16	11	10	6	9	6	11	4	2	1	1	137	
02	1	0	0	0	0	0	0	2	4	6	10	12	17	7	9	10	8	9	5	2	2	0	0	0	104	
03	0	0	0	0	0	0	0	6	3	4	4	4	9	13	7	6	8	2	4	2	1	1	2	0	76	
04	1	0	0	0	1	0	2	1	5	6	11	12	9	17	10	11	9	6	6	5	4	1	0	0	117	
05	1	0	0	0	0	0	0	5	3	10	10	13	12	8	16	19	11	12	14	3	9	5	1	0	152	
06	0	0	0	0	0	0	0	4	3	3	14	19	13	19	14	7	11	14	5	3	2	4	1	0	136	
07	0	0	0	0	0	0	1	0	2	10	16	12	16	13	22	20	20	12	9	3	5	2	2	0	165	
08	1	0	0	0	0	1	3	3	10	9	17	13	20	12	3	13	9	3	9	2	0	1	2	1	132	
09	1	0	0	0	0	0	0	2	4	6	6	16	7	12	7	10	6	6	4	3	2	2	0	0	94	
10	0	0	0	0	0	1	1	5	8	8	9	5	15	24	5	9	11	9	6	2	1	2	0	0	121	
11	0	0	0	0	0	1	2	4	3	8	10	10	19	17	19	12	13	10	17	8	3	1	0	2	159	
12	0	0	0	0	0	0	2	8	11	13	9	20	23	19	16	21	13	24	15	12	7	1	3	0	217	
13	0	0	0	0	0	2	3	1	10	21	18	39	24	26	18	15	15	20	11	1	8	3	3	1	239	
14	0	0	0	0	0	0	0	3	4	9	16	32	24	27	29	29	23	9	18	12	5	3	0	0	243	
15	0	0	0	0	0	0	1	3	5	13	16	23	28	14	25	14	12	11	5	6	4	1	3	4	188	
16	0	0	0	0	1	0	3	7	8	6	17	22	16	19	12	17	8	9	12	3	2	1	1	1	165	
17	0	0	1	1	0	0	3	6	4	13	13	14	14	14	15	17	9	10	11	7	6	2	1	1	162	
18	1	1	0	0	1	2	1	10	5	14	18	26	30	22	30	23	18	18	19	13	10	2	2	0	266	
19	0	0	0	0	0	2	2	10	9	26	27	33	44	27	36	47	31	34	28	27	15	10	2	3	413	
20	1	0	0	1	0	5	5	14	8	30	40	45	59	36	43	29	24	14	10	8	9	8	1	0	390	
21	1	1	1	1	0	0	2	3	12	21	34	53	49	42	34	25	22	16	11	5	11	6	3	1	354	
22	0	1	0	1	0	2	5	6	7	10	29	20	22	28	19	25	11	15	9	8	5	3	1	0	227	
23	1	0	0	0	0	1	1	3	5	13	13	29	18	19	18	16	9	6	7	4	6	1	2	0	172	
24	2	5	0	0	0	1	0	3	8	11	22	28	23	15	28	21	18	10	8	3	5	5	3	0	219	
25	0	1	0	3	2	1	1	5	11	11	27	37	34	34	37	31	37	34	27	28	16	7	1	2	387	
26	1	1	0	1	1	0	3	8	22	27	49	53	82	77	83	76	79	70	60	43	45	17	6	1	805	
27	1	0	1	0	1	1	7	16	33	38	60	76	66	70	53	35	29	25	25	16	6	7	4	1	571	
28	2	0	0	0	1	2	3	5	17	23	37	64	62	63	30	41	29	27	15	23	8	5	3	1	461	
29	1	0	0	0	0	2	1	3	14	19	43	61	70	63	47	43	29	18	11	10	6	3	2	0	446	
30	0	1	0	0	1	1	4	6	18	26	32	28	27	31	22	21	16	13	10	7	6	6	0	0	276	
31	0	2	0	0	0	1	7	7	10	20	19	34	21	35	21	17	18	4	11	9	2	1	0	1	240	
Month Total																										7,834

# Idaho Transportation Department

## S Lane1, Monthly Hourly Volume for May 2023

Site names: 00081  
 County: Boise  
 Funct Class: R Minor Arterial - Other  
 Location: SH-21 0.2 Mi. NE of Grandjean Jct

Seasonal Factor Grp: 11  
 Daily Factor Grp: 6  
 Axle Factor Grp: 3  
 Growth Factor Grp: 2

	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total
01	0	0	0	0	0	0	1	1	3	7	7	14	12	8	14	12	2	6	1	3	2	0	2	0	95
02	0	0	0	0	0	0	1	4	4	9	10	11	7	10	13	12	9	8	1	0	0	0	0	0	99
03	0	0	0	0	0	0	0	0	3	7	5	6	13	14	9	14	10	9	8	5	2	3	2	0	110
04	0	0	0	1	0	0	0	2	5	11	10	7	16	19	17	7	8	10	8	11	3	1	3	0	139
05	0	0	1	0	0	1	1	3	1	3	22	11	17	11	16	16	14	14	7	0	0	2	2	1	143
06	0	0	0	0	0	0	0	2	4	7	8	10	21	10	13	9	13	5	6	3	5	0	0	1	117
07	0	0	0	0	0	0	0	2	6	11	7	25	19	18	16	28	20	14	11	7	3	3	1	0	191
08	0	0	0	1	0	1	2	0	3	8	7	17	10	7	17	12	6	5	6	3	3	1	0	0	109
09	0	0	1	0	0	0	0	0	1	3	9	6	5	8	11	9	7	8	5	3	1	0	0	0	77
10	0	0	1	0	0	0	3	2	9	3	7	11	8	8	10	13	7	9	12	2	1	2	2	0	110
11	0	0	0	0	0	0	0	3	5	8	11	9	19	17	26	15	12	10	7	8	2	1	0	1	154
12	0	0	0	0	0	0	4	3	5	5	15	18	14	27	23	28	18	18	11	9	13	4	3	0	218
13	0	2	0	0	0	0	1	3	9	7	16	16	16	27	22	25	24	14	16	9	6	4	6	2	225
14	2	0	0	1	0	0	0	3	5	12	27	25	22	28	41	26	28	20	13	5	3	2	2	1	266
15	0	0	0	0	0	1	1	5	4	10	14	13	17	17	11	15	12	11	10	1	2	1	2	1	148
16	0	0	0	0	0	0	1	1	5	5	9	21	17	15	18	13	15	4	10	4	5	0	1	0	144
17	0	2	0	0	0	0	2	1	5	8	12	24	11	13	30	13	13	11	6	5	2	3	1	0	162
18	0	0	0	0	0	0	2	2	9	6	19	14	22	14	20	19	13	15	7	7	13	3	4	1	190
19	0	2	0	0	1	1	3	5	9	8	20	25	31	42	30	25	27	26	17	15	3	5	4	1	300
20	0	0	1	0	0	1	0	3	7	20	21	34	26	21	37	26	36	31	24	15	8	3	2	0	316
21	0	1	0	0	1	0	3	5	16	28	39	64	50	54	63	51	38	31	19	14	5	4	3	0	489
22	1	0	0	0	0	0	4	4	14	17	18	23	24	21	21	19	16	26	9	5	2	4	1	0	229
23	0	0	0	0	0	0	3	4	7	16	23	18	15	20	13	16	11	18	9	10	4	2	1	1	191
24	0	0	1	0	0	2	0	0	6	20	22	20	21	28	20	15	7	9	6	9	5	3	1	0	195
25	2	1	0	0	0	1	2	9	8	6	18	29	13	30	20	24	19	13	12	9	11	5	4	1	237
26	1	0	0	0	1	0	1	4	10	10	26	24	29	25	31	20	27	18	12	26	16	7	7	1	296
27	1	0	0	0	0	1	1	2	7	12	30	34	34	45	58	51	39	30	23	16	10	5	2	2	403
28	1	2	0	1	0	0	3	2	16	17	39	49	61	48	96	63	47	53	43	32	15	13	7	2	610
29	0	0	0	0	0	1	3	14	19	46	81	95	90	88	90	77	79	58	33	20	18	9	5	0	826
30	0	0	0	0	0	0	6	2	13	20	26	36	29	31	23	19	18	16	8	8	4	7	2	0	268
31	0	0	0	0	0	0	5	2	17	16	16	28	30	36	27	24	24	14	9	5	5	0	2	1	261
Month Total																									7,318