

Idaho Transportation Department

Road, Monthly Hourly Volume for May 2024

Site names: 00042

County: Kootenai

Funct Class: R Major Collector

Location: SH-54 0.5 Mi. E of Jct US-95

Seasonal Factor Grp: 7

Daily Factor Grp: 4

Axle Factor Grp: 3

Growth Factor Grp: 9

	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	5	6	3	6	23	74	190	232	240	220	190	213	232	253	306	346	312	270	182	101	92	43	30	15	3,584
02	9	3	8	10	32	82	218	221	202	226	212	236	247	284	291	339	364	291	233	130	117	59	28	12	3,854
03	12	7	11	6	31	79	180	217	236	265	307	256	272	327	405	455	371	302	220	187	133	76	38	28	4,421
04	12	8	7	5	21	42	93	123	183	230	342	334	364	355	349	346	315	296	200	140	97	73	35	31	4,001
05	7	7	6	3	22	26	60	128	137	228	248	286	271	299	243	251	193	155	149	93	70	38	21	9	2,950
06	8	3	4	4	17	78	200	231	214	207	184	236	189	238	250	302	307	282	167	128	85	36	19	6	3,395
07	9	11	5	7	17	85	212	248	233	200	240	253	262	261	253	329	342	287	183	124	127	57	16	13	3,774
08	7	3	3	10	21	87	216	236	247	251	243	244	250	282	304	363	306	305	218	165	113	48	20	10	3,952
09	14	5	4	7	26	106	255	367	234	244	245	266	300	339	396	444	378	330	278	155	157	63	35	9	4,657
10	10	5	2	10	23	79	194	243	250	285	273	319	324	350	382	472	389	377	324	237	259	350	524	399	6,080
11	185	39	21	9	15	37	111	122	206	311	408	415	412	481	429	412	385	318	298	275	201	242	333	299	5,964
12	111	46	24	8	19	24	75	155	249	312	436	476	476	488	435	457	370	297	224	179	113	100	42	35	5,151
13	12	5	9	5	17	83	211	230	245	257	245	230	271	278	311	361	350	287	186	134	97	69	19	8	3,920
Month Total																									55,703

Idaho Transportation Department

E, Monthly Hourly Volume for May 2024

Site names: 00042
County: Kootenai
Funct Class: R Major Collector
Location: SH-54 0.5 Mi. E of Jct US-95

Seasonal Factor Grp: 7
Daily Factor Grp: 4
Axle Factor Grp: 3
Growth Factor Grp: 9

	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	2	4	1	4	7	19	79	85	102	83	107	106	117	132	157	176	167	181	103	61	65	27	21	12	1,818
02	1	1	3	1	12	29	82	81	90	104	112	115	137	141	136	166	213	161	133	91	71	43	17	11	1,951
03	7	5	2	2	12	32	90	74	114	137	145	129	144	189	203	246	211	181	128	113	79	55	18	15	2,331
04	8	3	2	2	13	19	50	54	82	104	176	192	215	203	174	170	150	132	101	76	44	36	17	21	2,044
05	5	6	2	0	11	13	22	60	63	94	106	142	142	137	126	139	96	81	69	48	43	24	15	6	1,450
06	7	2	1	0	2	25	74	83	96	95	81	110	94	128	128	152	192	160	107	85	54	24	13	4	1,717
07	7	10	2	2	3	26	86	104	106	81	112	123	133	142	121	165	201	169	102	78	83	39	12	9	1,916
08	3	1	1	7	4	24	93	85	106	111	123	117	122	156	159	182	155	183	143	93	74	30	15	7	1,994
09	7	4	1	3	10	49	115	209	110	134	133	133	150	164	160	199	198	184	175	97	92	35	22	3	2,387
10	4	2	0	7	8	28	78	95	121	128	150	156	190	184	198	276	213	235	210	144	164	281	329	102	3,303
11	44	11	5	4	8	15	45	54	104	155	208	234	241	269	251	211	197	145	153	130	115	178	206	79	3,062
12	34	15	5	3	6	10	28	59	131	159	239	244	255	272	218	189	134	119	86	70	52	59	23	13	2,423
13	7	1	4	1	3	24	76	80	110	119	120	110	128	150	162	175	183	171	116	81	63	43	16	2	1,945
Month Total																									28,341

Idaho Transportation Department

W, Monthly Hourly Volume for May 2024

Site names: 00042
County: Kootenai
Funct Class: R Major Collector
Location: SH-54 0.5 Mi. E of Jct US-95

Seasonal Factor Grp: 7
Daily Factor Grp: 4
Axle Factor Grp: 3
Growth Factor Grp: 9

	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	3	2	2	2	16	55	111	147	138	137	83	107	115	121	149	170	145	89	79	40	27	16	9	3	1,766
02	8	2	5	9	20	53	136	140	112	122	100	121	110	143	155	173	151	130	100	39	46	16	11	1	1,903
03	5	2	9	4	19	47	90	143	122	128	162	127	128	138	202	209	160	121	92	74	54	21	20	13	2,090
04	4	5	5	3	8	23	43	69	101	126	166	142	149	152	175	176	165	164	99	64	53	37	18	10	1,957
05	2	1	4	3	11	13	38	68	74	134	142	144	129	162	117	112	97	74	80	45	27	14	6	3	1,500
06	1	1	3	4	15	53	126	148	118	112	103	126	95	110	122	150	115	122	60	43	31	12	6	2	1,678
07	2	1	3	5	14	59	126	144	127	119	128	130	129	119	132	164	141	118	81	46	44	18	4	4	1,858
08	4	2	2	3	17	63	123	151	141	140	120	127	128	126	145	181	151	122	75	72	39	18	5	3	1,958
09	7	1	3	4	16	57	140	158	124	110	112	133	150	175	236	245	180	146	103	58	65	28	13	6	2,270
10	6	3	2	3	15	51	116	148	129	157	123	163	134	166	184	196	176	142	114	93	95	69	195	297	2,777
11	141	28	16	5	7	22	66	68	102	156	200	181	171	212	178	201	188	173	145	145	86	64	127	220	2,902
12	77	31	19	5	13	14	47	96	118	153	197	232	221	216	217	268	236	178	138	109	61	41	19	22	2,728
13	5	4	5	4	14	59	135	150	135	138	125	120	143	128	149	186	167	116	70	53	34	26	3	6	1,975
Month Total																									27,362

Idaho Transportation Department

E Lane1, Monthly Hourly Volume for May 2024

Site names: 00042

County: Kootenai

Funct Class: R Major Collector

Location: SH-54 0.5 Mi. E of Jct US-95

Seasonal Factor Grp: 7

Daily Factor Grp: 4

Axle Factor Grp: 3

Growth Factor Grp: 9

	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	1	1	2	4	31	33	42	24	52	48	49	56	70	82	79	70	41	26	20	7	4	2	746
02	1	0	1	0	5	14	30	35	43	53	58	46	67	61	61	79	111	71	55	35	21	14	5	3	869
03	5	2	0	1	1	15	49	27	49	63	74	72	66	94	97	112	105	74	44	45	28	17	7	3	1,050
04	1	1	1	2	1	5	13	20	37	47	82	88	104	95	78	66	67	55	37	21	11	8	5	5	850
05	0	2	0	0	2	3	3	23	19	37	39	56	55	49	40	58	24	26	24	13	11	5	3	2	494
06	2	0	0	0	1	11	34	26	40	38	33	52	43	53	54	72	97	68	43	40	17	7	2	0	733
07	1	3	1	0	2	15	46	47	47	45	56	58	62	71	47	77	94	85	44	32	29	12	3	4	881
08	1	0	0	3	2	14	43	41	53	54	60	45	58	91	80	90	75	82	61	37	24	9	5	1	929
09	1	0	0	1	5	23	57	116	55	65	69	60	79	75	67	90	90	81	71	29	37	11	7	0	1,089
10	2	1	0	3	3	16	40	45	62	60	56	81	93	94	76	125	110	112	77	54	76	163	192	60	1,601
11	23	6	2	1	1	5	15	20	40	76	111	122	100	132	112	97	87	64	54	46	44	94	110	42	1,404
12	17	6	1	1	3	3	11	25	52	66	115	119	114	140	86	91	66	42	28	23	13	20	7	6	1,055
13	2	0	1	1	1	4	2	1	33	52	55	53	50	69	74	68	89	68	45	27	10	11	4	0	720
Month Total																									12,421

Idaho Transportation Department

E Lane2, Monthly Hourly Volume for May 2024

Site names: 00042

County: Kootenai

Funct Class: R Major Collector

Location: SH-54 0.5 Mi. E of Jct US-95

Seasonal Factor Grp: 7

Daily Factor Grp: 4

Axle Factor Grp: 3

Growth Factor Grp: 9

	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	3	0	3	5	15	48	52	60	59	55	58	68	76	87	94	88	111	62	35	45	20	17	10	1,072
02	0	1	2	1	7	15	52	46	47	51	54	69	70	80	75	87	102	90	78	56	50	29	12	8	1,082
03	2	3	2	1	11	17	41	47	65	74	71	57	78	95	106	134	106	107	84	68	51	38	11	12	1,281
04	7	2	1	0	12	14	37	34	45	57	94	104	111	108	96	104	83	77	64	55	33	28	12	16	1,194
05	5	4	2	0	9	10	19	37	44	57	67	86	87	88	86	81	72	55	45	35	32	19	12	4	956
06	5	2	1	0	1	14	40	57	56	57	48	58	51	75	74	80	95	92	64	45	37	17	11	4	984
07	6	7	1	2	1	11	40	57	59	36	56	65	71	71	74	88	107	84	58	46	54	27	9	5	1,035
08	2	1	1	4	2	10	50	44	53	57	63	72	64	65	79	92	80	101	82	56	50	21	10	6	1,065
09	6	4	1	2	5	26	58	93	55	69	64	73	71	89	93	109	108	103	104	68	55	24	15	3	1,298
10	2	1	0	4	5	12	38	50	59	68	94	75	97	90	122	151	103	123	133	90	88	118	137	42	1,702
11	21	5	3	3	7	10	30	34	64	79	97	112	141	137	139	114	110	81	99	84	71	84	96	37	1,658
12	17	9	4	2	3	7	17	34	79	93	124	125	141	132	132	98	68	77	58	47	39	39	16	7	1,368
13	5	1	3	0	2	20	74	79	77	67	65	57	78	81	88	107	94	103	71	54	53	32	12	2	1,225
Month Total																									15,920

Idaho Transportation Department

W Lane2, Monthly Hourly Volume for May 2024

Site names: 00042

County: Kootenai

Funct Class: R Major Collector

Location: SH-54 0.5 Mi. E of Jct US-95

Seasonal Factor Grp: 7

Daily Factor Grp: 4

Axle Factor Grp: 3

Growth Factor Grp: 9

	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	2	1	1	1	13	41	79	111	96	82	46	62	63	63	84	103	87	44	52	19	14	10	7	1	1,082
02	5	2	5	8	17	37	100	108	69	70	45	58	55	78	87	100	92	66	55	17	29	8	6	0	1,117
03	3	2	6	4	12	33	65	108	86	83	90	58	66	77	106	117	81	50	48	38	22	9	14	10	1,188
04	3	5	4	3	6	17	31	40	56	69	79	61	65	73	76	80	89	79	50	26	30	24	12	6	984
05	2	1	2	2	8	10	22	45	47	83	77	84	67	73	51	60	52	43	43	26	16	9	5	1	829
06	1	1	2	4	12	45	99	111	83	71	46	65	44	61	68	91	65	58	25	22	14	3	5	0	996
07	0	1	2	3	12	49	95	105	88	72	72	67	73	55	68	109	77	57	44	21	19	12	3	3	1,107
08	3	2	2	3	13	52	92	115	88	81	63	63	47	53	73	107	82	63	35	39	20	10	5	1	1,112
09	5	1	2	4	12	41	104	118	84	71	62	64	70	76	138	132	88	83	44	23	31	14	10	3	1,280
10	6	3	2	2	10	40	83	101	88	87	65	88	63	87	100	106	80	61	50	34	50	28	88	201	1,523
11	93	14	9	2	4	17	43	41	56	74	88	81	72	92	92	81	104	90	75	68	40	28	65	140	1,469
12	57	21	14	2	8	11	26	49	65	80	99	118	124	122	96	137	103	90	64	65	36	27	12	14	1,440
13	3	2	3	4	11	44	96	105	77	80	65	63	74	59	68	107	86	66	35	28	16	13	3	3	1,111
Month Total																									15,238

Idaho Transportation Department

W Lane1, Monthly Hourly Volume for May 2024

Site names: 00042
County: Kootenai
Funct Class: R Major Collector
Location: SH-54 0.5 Mi. E of Jct US-95

Seasonal Factor Grp: 7
Daily Factor Grp: 4
Axle Factor Grp: 3
Growth Factor Grp: 9

	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	1	1	3	14	32	36	42	55	37	45	52	58	65	67	58	45	27	21	13	6	2	2	684
02	3	0	0	1	3	16	36	32	43	52	55	63	55	65	68	73	59	64	45	22	17	8	5	1	786
03	2	0	3	0	7	14	25	35	36	45	72	69	62	61	96	92	79	71	44	36	32	12	6	3	902
04	1	0	1	0	2	6	12	29	45	57	87	81	84	79	99	96	76	85	49	38	23	13	6	4	973
05	0	0	2	1	3	3	16	23	27	51	65	60	62	89	66	52	45	31	37	19	11	5	1	2	671
06	0	0	1	0	3	8	27	37	35	41	57	61	51	49	54	59	50	64	35	21	17	9	1	2	682
07	2	0	1	2	2	10	31	39	39	47	56	63	56	64	64	55	64	61	37	25	25	6	1	1	751
08	1	0	0	0	4	11	31	36	53	59	57	64	81	73	72	74	69	59	40	33	19	8	0	2	846
09	2	0	1	0	4	16	36	40	40	39	50	69	80	99	98	113	92	63	59	35	34	14	3	3	990
10	0	0	0	1	5	11	33	47	41	70	58	75	71	79	84	90	96	81	64	59	45	41	107	96	1,254
11	48	14	7	3	3	5	23	27	46	82	112	100	99	120	86	120	84	83	70	77	46	36	62	80	1,433
12	20	10	5	3	5	3	21	47	53	73	98	114	97	94	121	131	133	88	74	44	25	14	7	8	1,288
13	2	2	2	0	3	15	39	45	58	58	60	57	69	69	81	79	81	50	35	25	18	13	0	3	864
Month Total																									12,124