

Appendix 12-E1 - SGI Collision Rates for All Provincial Highways and Rural Municipalities in Saskatchewan (2011 to 2019)

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Collision rate for all provincial highways (coll./Mvkm)	0.84	0.74	0.82	0.66	0.72	0.81	0.83	0.87	0.88
Collision rate for all rural municipalities (coll./Mvkm)	1.09	1.07	1.16	0.94	1.00	1.21	1.33	1.37	1.34

Source:

SGI. 2020. Traffic Collision Statistics (2011 to 2019)

<https://www.sgi.sk.ca/news?cat=statistics&topic=collision-statistics&item=10>

[Accessed July 21, 2021]

Appendix 12-E2 - SGI Traffic Collision Statistics for Hwy 165 in Saskatchewan (2011 to 2019)

Year	Control Section	Location	Length in km	ADT (veh/d)	Total Travel MvKms	Collisions					Acc/ MvKms	Persons	
						Property Damage	Personal Injury	Fatal	Total	Injured		Killed	
						d	e	f	g	i		j	
			a	b	c	=d+e+f				h			
						=g/c							
2019	165-00	Hwy 165 Section Not Known	0.0	0	0.00	0	0	0	0	0.00	0	0	
	165-01	Jct Hwy 106 - Jct Hwy 2	94.8	32	1.11	2	0	0	2	1.80	0	0	
	165-02	Jct Hwy 2 - Besnard Lake Rd.	55.6	190	3.85	1	0	0	1	0.26	0	0	
	165-03	Besnard Lake Rd - Key Lake Rd	56.0	77	1.57	0	1	0	1	0.64	1	0	
	165-04	Key Lake Rd - Jct Hwy 155	66.0	176	4.23	3	1	0	4	0.95	1	0	
	Subtotal Hwy 165 excluding CS 165-01			177.6		9.65	4	2	0	6	0.62	2	0
Subtotal Hwy 165 (all)			272.4		10.76	6	2	0	8	0.74	2	0	
2018	165-01	Hwy 165 Section Not Known	0.0	0	0.00	1	0	0	1	0.00	0	0	
	165-02	Jct Hwy 106 - Jct Hwy 2	94.8	32	1.11	1	1	0	2	1.80	2	0	
	165-03	Jct Hwy 2 - Besnard Lake Rd.	55.6	190	3.85	3	0	0	3	0.78	0	0	
	165-04	Besnard Lake Rd - Key Lake Rd	56.0	77	1.57	0	0	0	0	0.00	0	0	
	165-05	Key Lake Rd - Jct Hwy 155	66.0	176	4.23	1	0	0	1	0.24	0	0	
	Subtotal Hwy 165 excluding CS 165-01			177.6		9.65	5	0	0	5	0.52	0	0
Subtotal Hwy 165 (all)			272.4		10.76	6	1	0	7	0.65	2	0	
2017	165-00	Hwy 165 Section Not Known	0.0	0	0.00	0	0	0	0	0.00	0	0	
	165-01	Jct Hwy 106 - Jct Hwy 2	94.8	34	1.18	1	1	0	2	1.69	1	0	
	165-02	Jct Hwy 2 - Besnard Lake Rd.	55.6	213	4.32	1	2	0	3	0.69	2	0	
	165-03	Besnard Lake Rd - Key Lake Rd	56.0	123	2.52	1	0	0	1	0.40	0	0	
	165-04	Key Lake Rd - Jct Hwy 155	66.0	226	5.43	4	1	0	5	0.92	1	0	
	Subtotal Hwy 165 excluding CS 165-01			177.6		12.27	6	3	0	9	0.73	3	0
Subtotal Hwy 165 (all)			272.4		13.45	7	4	0	11	0.82	4	0	
2016	165-00	Hwy 165 Section Not Known	0.0	0	0.00	1	0	0	1	0.00	0	0	
	165-01	Jct Hwy 106 - Jct Hwy 2	94.8	34	1.18	1	0	0	1	0.85	0	0	
	165-02	Jct Hwy 2 - Besnard Lake Rd.	55.6	21	4.32	3	2	1	6	1.39	5	1	
	165-03	Besnard Lake Rd - Key Lake Rd	56.0	23	2.52	2	0	0	2	0.79	0	0	
	165-04	Key Lake Rd - Jct Hwy 155	66.0	226	5.43	8	4	0	12	2.21	6	0	
	Subtotal Hwy 165 excluding CS 165-01			177.6		12.27	14	6	1	21	1.71	11	1
Subtotal Hwy 165 (all)			272.4		13.45	15	6	1	22	1.64	11	1	
2015	165-00	Hwy 165 Section Not Known	0.0	0	0.00	1	0	0	1	0.00	0	0	
	165-01	Jct Hwy 106 - Jct Hwy 2	94.8	37	1.28	2	0	0	2	1.56	0	0	
	165-02	Jct Hwy 2 - Besnard Lake Rd.	55.6	213	4.32	3	1	0	4	0.93	4	0	
	165-03	Besnard Lake Rd - Key Lake Rd	56.0	123	2.52	1	0	0	1	0.40	0	0	
	165-04	Key Lake Rd - Jct Hwy 155	66.0	225	5.43	9	3	0	12	2.21	4	0	
	Subtotal Hwy 165 excluding CS 165-01			177.6		12.27	14	4	0	18	1.47	8	0
Subtotal Hwy 165 (all)			272.4		13.55	16	4	0	20	1.48	8	0	
2014	165-00	Hwy 165 Section Not Known	0.0	0	0.00	0	0	0	0	0.00	0	0	
	165-01	Jct Hwy 106 - Jct Hwy 2	94.8	44	1.53	3	2	0	5	3.27	2	0	
	165-02	Jct Hwy 2 - Besnard Lake Rd.	55.6	200	4.06	2	0	0	2	0.49	0	0	
	165-03	Besnard Lake Rd - Key Lake Rd	56.0	113	2.31	1	0	0	1	0.43	0	0	
	165-04	Key Lake Rd - Jct Hwy 155	66.0	194	4.68	2	0	1	3	0.64	0	2	
	Subtotal Hwy 165 excluding CS 165-01			177.6		11.05	5	0	1	6	0.54	0	2
Subtotal Hwy 165 (all)			272.4		12.58	8	2	1	11	0.87	2	2	
2013	165-00	Hwy 165 Section Not Known	0.0	0	0.00	1	0	0	1	0.00	0	0	
	165-01	Jct Hwy 106 - Jct Hwy 2	94.8	44	1.52	1	0	0	1	0.66	0	0	
	165-02	Jct Hwy 2 - Besnard Lake Rd.	55.6	213	4.32	3	1	0	4	0.93	1	0	
	165-03	Besnard Lake Rd - Key Lake Rd	56.0	123	2.52	1	2	0	3	1.19	5	0	
	165-04	Key Lake Rd - Jct Hwy 155	66.0	232	5.58	3	0	0	3	0.54	0	0	
	Subtotal Hwy 165 excluding CS 165-01			177.6		12.42	8	3	0	11	0.89	6	0
Subtotal Hwy 165 (all)			272.4		13.94	9	3	0	12	0.86	6	0	
2012	165-00	Hwy 165 Section Not Known	0.0	0	0.00	0	1	0	1	0.00	1	0	
	165-01	Jct Hwy 106 - Jct Hwy 2	94.8	44	1.53	1	0	0	1	0.65	0	0	
	165-02	Jct Hwy 2 - Besnard Lake Rd.	55.6	200	4.06	2	1	1	4	0.99	5	1	
	165-03	Besnard Lake Rd - Key Lake Rd	56.0	113	2.31	2	0	0	2	0.87	0	0	
	165-04	Key Lake Rd - Jct Hwy 155	66.0	194	4.68	5	1	0	6	1.28	3	0	
	Subtotal Hwy 165 excluding CS 165-01			177.6		11.05	9	3	1	13	1.18	9	1
Subtotal Hwy 165 (all)			272.4		12.58	10	3	1	14	1.11	9	1	
2011	165-01	Jct Hwy 106 - Jct Hwy 2	94.8	21	0.71	2	2	0	4	5.63	3	0	
	165-02	Jct Hwy 2 - Besnard Lake Rd.	55.6	200	4.06	2	1	0	3	0.74	1	0	
	165-03	Besnard Lake Rd - Key Lake Rd	56.0	113	2.31	0	0	0	0	0.00	0	0	
	165-04	Key Lake Rd - Jct Hwy 155	66.0	193	4.65	5	0	0	5	1.08	0	0	
	Subtotal Hwy 165 excluding CS 165-01			177.6		11.02	7	1	0	8	0.73	1	0
Subtotal Hwy 165 (all)			272.4		11.73	9	3	0	12	1.02	4	0	

Source:

SGI. 2020. Traffic Collision Statistics (2011 to 2019)

<https://www.sgi.sk.ca/news?cat=statistics&topic=collision-statistics&item=10>

[Accessed July 21, 2021]

Appendix 12-E3 - SGI Traffic Collision Statistics for Hwy 914 in Saskatchewan (2011 to 2019)

Year	Control Section	Location	Length in km	ADT (veh/d)	Total Travel MvKm	Collisions				Acc/ MvKm	Persons	
						Property Damage	Personal Injury	Fatal	Total		Injured	Killed
						d	e	f	g			
a	b	c	d	e	f	g	h	i	j			
							=d+e+f	=g/c				
2019	914-00	Hwy 914 Section Not Known	0.0	0	0.00	0	0	0	0	0.00	0	0
	914-01	Jct Hwy 165 - Pinehouse Lake	49.9	85	1.54	0	0	0	0	0.00	0	0
	914-02	Pinehouse Lake - Bridge (N. Abut)	25.2	90	0.83	0	0	0	0	0.00	0	0
	914-03	Churchill River - Key Lake	194.3	45	3.19	0	0	0	0	0.00	0	0
	Subtotal Hwy 914			269.4		5.56	0	0	0	0	0.00	0
2018	914-00	Hwy 914 Section Not Known	0.0	0	0.00	1	0	0	1	0.00	0	0
	914-01	Jct Hwy 165 - Pinehouse Lake	49.9	85	1.54	0	0	0	0	0.00	0	0
	914-02	Pinehouse Lake - Bridge (N. Abut)	25.2	90	0.83	0	0	0	0	0.00	0	0
	914-03	Churchill River - Key Lake	194.3	45	3.19	0	0	0	0	0.00	0	0
	Subtotal Hwy 914			269.4		5.56	1	0	0	1	0.18	0
2017	914-00	Hwy 914 Section Not Known	0.0	0	0.00	0	0	0	0	0.00	0	0
	914-01	Jct Hwy 165 - Pinehouse Lake	49.9	125	2.27	2	0	0	2	0.88	0	0
	914-02	Pinehouse Lake - Bridge (N. Abut)	25.2	90	0.83	0	0	0	0	0.00	0	0
	914-03	Churchill River - Key Lake	194.3	45	3.19	0	1	0	1	0.31	1	0
	Subtotal Hwy 914			269.4		6.29	2	1	0	3	0.48	1
2016	914-00	Hwy 914 Section Not Known	0.0	0	0.00	0	0	0	0	0.00	0	0
	914-01	Jct Hwy 165 - Pinehouse Lake	49.9	125	2.27	1	1	0	2	0.88	2	0
	914-02	Pinehouse Lake - Bridge (N. Abut)	25.2	90	0.83	1	0	0	1	1.20	0	0
	914-03	Churchill River - Key Lake	194.3	45	3.19	1	0	0	1	0.31	0	0
	Subtotal Hwy 914			269.4		6.29	3	1	0	4	0.64	2
2015	914-00	Hwy 914 Section Not Known	0.0	0	0.00	0	0	0	0	0.00	0	0
	914-01	Jct Hwy 165 - Pinehouse Lake	49.9	125	2.27	3	0	1	4	1.76	0	2
	914-02	Pinehouse Lake - Bridge (N. Abut)	25.2	90	0.83	0	0	0	0	0.00	0	0
	914-03	Churchill River - Key Lake	194.3	45	3.19	0	3	0	3	0.94	3	0
	Subtotal Hwy 914			269.4		6.29	3	3	1	7	1.11	3
2014	914-00	Hwy 914 Section Not Known	0.0	0	0.00	1	0	0	1	0.00	0	0
	914-01	Jct Hwy 165 - Pinehouse Lake	49.9	113	2.05	2	0	0	2	0.98	0	0
	914-02	Pinehouse Lake - Bridge (N. Abut)	25.2	90	0.83	0	0	0	0	0.00	0	0
	914-03	Churchill River - Key Lake	194.3	50	3.55	1	1	0	2	0.56	1	0
	Subtotal Hwy 914			269.4		6.43	4	1	0	5	0.78	1
2013	914-00	Hwy 914 Section Not Known	0.0	0	0.00	0	0	0	0	0.00	0	0
	914-01	Jct Hwy 165 - Pinehouse Lake	49.9	173	3.15	2	1	0	3	0.95	1	0
	914-02	Pinehouse Lake - Bridge (N. Abut)	25.2	90	0.83	2	0	0	2	2.41	0	0
	914-03	Churchill River - Key Lake	194.3	50	3.55	1	1	0	2	0.56	2	0
	Subtotal Hwy 914			269.4		7.53	5	2	0	7	0.93	3
2012	914-00	Hwy 914 Section Not Known	0.0	0	0.00	0	0	0	0	0.00	0	0
	914-01	Jct Hwy 165 - Pinehouse Lake	49.9	113	2.05	1	1	0	2	0.98	1	0
	914-02	Pinehouse Lake - Bridge (N. Abut)	25.2	90	0.83	0	0	0	0	0.00	0	0
	914-03	Churchill River - Key Lake	194.3	50	3.55	0	0	0	0	0.00	0	0
	Subtotal Hwy 914			269.4		6.43	1	1	0	2	0.31	1
2011	914-01	Jct Hwy 165 - Pinehouse Lake	49.9	113	2.05	2	0	0	2	0.98	0	0
	914-02	Pinehouse Lake - Bridge (N. Abut)	25.2	90	0.83	0	0	0	0	0.00	0	0
	914-03	Churchill River - Key Lake	194.3	50	3.55	3	1	0	4	1.13	2	0
	Subtotal Hwy 914			269.4		6.43	5	1	0	6	0.93	2

Source:

SGI. 2020. Traffic Collision Statistics (2011 to 2019)

<https://www.sgi.sk.ca/news?cat=statistics&topic=collision-statistics&item=10>

[Accessed July 21, 2021]