



# Kansas City Region Fatality Report

As Of April 26, 2009

In partnership with:



**Kansas**

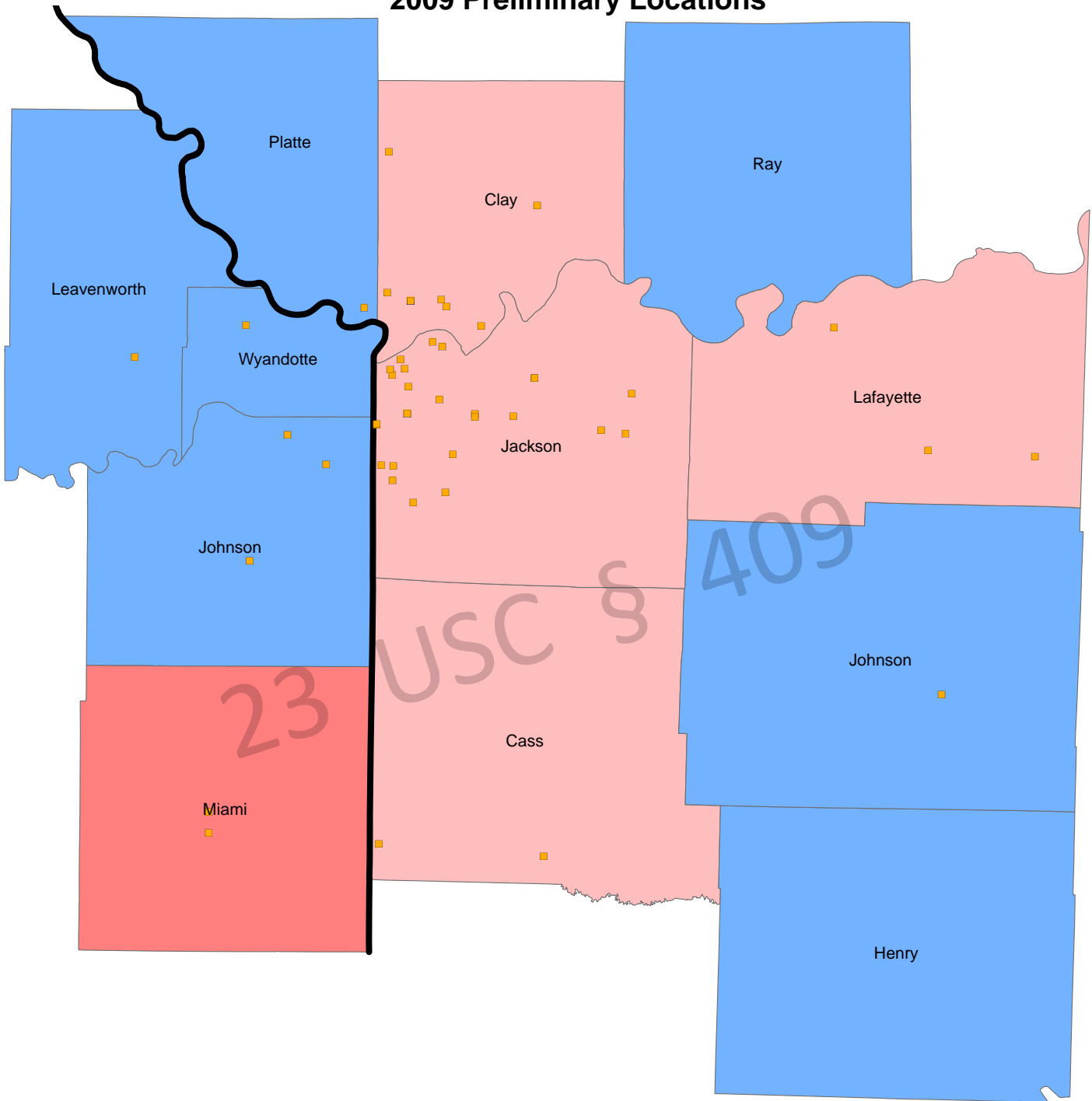


**Missouri**

Previous reports available online at  
<http://www.marc.org/transportation/safety/regionaldata.htm>

# Kansas City Region Fatalities

2009 Preliminary Locations\*



As of April 26 th, 2009

- Fatality Since January 1st\*
- Fatality Location\*

Compared to 5 Year Average

- Decrease  $\geq$  25%
- Decrease  $<$  25%
- No Change
- Increase  $<$  25%
- Increase  $\geq$  25%

049 Fatalities Mapped  
 000 Fatalities Not Mapped  
 049 Fatalities Total

\*Fatality locations may represent multiple fatalities.  
 \*Not all fatality locations are depicted.  
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 PRELIMINARY DATA - Sources: Kansas Department of Transportation, Kansas Highway Patrol, Missouri Department of Transportation, Missouri State Highway Patrol, and local media outlets. Some information calculated by MARC.

State Fatalities				Regional Fatalities	
State Roadway Fatalities				Current Regional Fatalities	
Kansas 2009	91	Missouri 2009	235	Kansas 2009	7
Kansas 2008	91	Missouri 2008	267	Missouri 2009	42
2009 +/- to 2008	0.0%	2009 +/- to 2008	-12.0%	Region 2009	49

**Kansas City Region Fatalities**

Roadway Fatalities		Historical Data					2009 Target Goal to Date
		2008	2007	2006	2005	2004	
2009 Fatalities	49	50	64	77	86	65	
5 Year Average	68.4						
2008 +/- to Average	-28.4%						

Fatalities/10,000 People		Historical Data				
		2008	2007	2006	2005	2004
2009 Rate	0.25	0.25	0.32	0.39	0.45	0.34
5 Year Average	0.25					
2008 +/- to Average	-1.3%					

Fatalities/100 Million VMT		Historical Data				
		2008 <sup>^</sup>	2007	2006	2005	2004
2009 Rate <sup>^</sup>	3.00	3.03	3.92	4.71	5.34	4.05
5 Year Average	3.02					
2008 +/- to Average	-0.9%					

High Priority Issues	2009	Additional Issues	2009
Unbelted Motorists	23	Bicyclists	0
Aggressive Drivers	0	Motorcyclists	4
Youth (Under 25)	15		
Impaired Drivers	12		
Pedestrians	5		

Age	2009
< 1	0
1 - 4	0
5 - 9	1
10 - 14	0
15 - 19	6
20 - 24	8
25 - 34	8
35 - 44	9
45 - 54	8
55 - 64	3
65 - 74	1
75 - 84	2
85 +	0
Unknown	3
All Ages	49

**Type of Vehicles Involved (If Known)**

Vehicle Type	# of Vehicles	Vehicle Type	# of Vehicles
Cars	18	School Buses	0
Pickup Trucks	3	Transit Buses	0
SUVs	0	Emergency Vehicles	0
Vans	0	Bicycles	0
Trucks/Tractor Trailers	1	Other	0
Motorcycles/Mopeds/Scooters	5	Unknown	0

<sup>^</sup>Based on 2006 estimates.

County-Level Fatalities								
Roadway Fatalities	+/- % to 5 Yr Avg	2009	5 Yr Avg	2008	2007	2006	2005	2004
Johnson, KS	-51.6%	3	6.2	5	7	5	8	6
Leavenworth	-72.2%	1	3.6	1	6	1	7	3
Miami	66.7%	2	1.2	0	1	2	0	3
Wyandotte	-84.8%	1	6.6	6	5	7	7	8
Cass	7.1%	3	2.8	1	1	1	6	5
Clay	20.7%	7	5.8	4	9	9	6	1
Henry	-100.0%	0	3.0	1	3	5	3	3
Jackson	11.6%	27	24.2	23	20	34	28	16
Johnson, MO	-78.3%	1	4.6	5	4	2	9	3
Lafayette	7.1%	3	2.8	2	2	1	3	6
Platte	-80.0%	1	5.0	1	5	6	8	5
Ray	-100.0%	0	2.6	1	1	4	1	6

Fatalities/10,000 People	+/- % to 5 Yr Avg	2009*	5 Yr Avg	2008	2007	2006	2005	2004
Johnson, KS	-52.6%	0.06	0.12	0.09	0.13	0.10	0.16	0.12
Leavenworth	-72.6%	0.14	0.50	0.13	0.82	0.14	0.98	0.42
Miami	62.7%	0.64	0.40	0.00	0.32	0.66	0.00	1.02
Wyandotte	-84.9%	0.06	0.43	0.39	0.33	0.46	0.45	0.52
Cass	4.5%	0.31	0.30	0.10	0.10	0.11	0.65	0.55
Clay	17.5%	0.33	0.28	0.19	0.43	0.44	0.30	0.05
Henry	-100.0%	0.00	1.33	0.44	1.34	2.20	1.33	1.32
Jackson	11.1%	0.40	0.36	0.34	0.30	0.51	0.42	0.24
Johnson, MO	-78.4%	0.19	0.89	0.96	0.77	0.39	1.75	0.59
Lafayette	7.5%	0.92	0.85	0.61	0.61	0.31	0.91	1.83
Platte	-80.4%	0.12	0.60	0.12	0.59	0.72	0.97	0.62
Ray	-100.0%	0.00	1.11	0.43	0.43	1.69	0.43	2.54

Fatalities/100 Million VMT	+/- % to 5 Yr Avg	2009*	5 Yr Avg	2008	2007	2006	2005	2004
Johnson, KS	-52.4%	0.67	1.40	1.10	1.55	1.11	1.84	1.40
Leavenworth	-72.7%	1.89	6.93	1.88	11.32	1.89	13.81	5.97
Miami	66.0%	5.32	3.21	0.00	2.66	5.31	0.00	8.04
Wyandotte	-84.9%	0.65	4.29	3.84	3.22	4.51	4.60	5.23
Cass	7.4%	4.54	4.23	1.50	1.50	1.50	9.00	7.66
Clay	19.2%	3.95	3.31	2.24	5.09	5.09	3.40	0.59
Henry	-100.0%	0.00	10.90	3.91	10.71	17.86	10.71	10.57
Jackson	12.0%	6.73	6.01	5.68	4.98	8.46	6.95	3.93
Johnson, MO	-78.1%	2.89	13.18	14.30	11.46	5.73	25.79	8.53
Lafayette	5.1%	3.76	3.58	2.49	2.59	1.30	3.91	7.46
Platte	-80.3%	0.72	3.65	0.71	3.60	4.32	5.84	3.82
Ray	-100.0%	0.00	19.87	7.69	7.70	30.79	7.65	44.42

\*Based on 2007 estimates.

Population and VMT Reference Tables								
Population Estimates	+/- % to 5 Yr Avg	2009*	5 Yr Avg	2008	2007	2006	2005	2004
Johnson, KS	2.2%	526,319	515,130	534,093	524,801	515,275	505,329	496,152
Leavenworth	1.3%	73,603	72,694	74,276	73,507	72,530	71,756	71,401
Miami	2.4%	31,078	30,342	30,989	31,078	30,244	29,912	29,489
Wyandotte	0.0%	153,956	153,893	154,287	153,601	153,206	153,897	154,474
Cass	2.5%	97,133	94,722	98,429	96,927	94,530	92,756	90,966
Clay	2.7%	211,952	206,356	215,707	211,525	206,592	200,959	196,995
Henry	-1.0%	22,398	22,625	22,745	22,398	22,719	22,563	22,701
Jackson	0.4%	666,890	664,277	668,417	666,000	663,603	661,857	661,507
Johnson, MO	0.6%	51,928	51,616	52,016	51,898	51,599	51,406	51,160
Lafayette	-0.4%	32,677	32,800	32,913	32,667	32,757	32,875	32,789
Platte	1.9%	84,881	83,306	85,896	84,722	83,104	82,103	80,707
Ray	-0.2%	23,482	23,522	23,445	23,446	23,624	23,467	23,629
<b>Totals</b>		1,976,297	1,951,283	1,993,213	1,972,570	1,949,783	1,928,880	1,911,970

Yearly VMT Estimates	+/- % to 5 Yr Avg	2009#	5 Yr Avg	2008#	2007#	2006	2005	2004
Johnson, KS	1.9%	14,192,377	13,932,233	14,192,377	14,192,377	14,192,377	13,691,224	13,392,810
Leavenworth	2.1%	1,667,187	1,633,451	1,667,187	1,667,187	1,667,187	1,594,537	1,571,158
Miami	0.7%	1,185,102	1,177,261	1,185,102	1,185,102	1,185,102	1,163,732	1,167,265
Wyandotte	0.8%	4,882,502	4,842,663	4,882,502	4,882,502	4,882,502	4,784,264	4,781,546
Cass	0.0%	2,084,778	2,084,320	2,084,778	2,099,318	2,099,318	2,097,006	2,041,178
Clay	1.5%	5,595,833	5,513,586	5,595,833	5,559,582	5,559,582	5,557,769	5,295,166
Henry	-7.6%	800,486	866,376	800,486	881,047	881,047	881,385	887,916
Jackson	-0.1%	12,656,539	12,670,836	12,656,539	12,639,496	12,639,496	12,674,814	12,743,834
Johnson, MO	-0.4%	1,093,552	1,097,915	1,093,552	1,098,723	1,098,723	1,097,941	1,100,638
Lafayette	2.2%	2,515,224	2,459,986	2,515,224	2,426,758	2,426,758	2,415,314	2,515,878
Platte	1.9%	4,388,431	4,304,911	4,388,431	4,367,708	4,367,708	4,309,392	4,091,317
Ray	-1.1%	407,026	411,724	407,026	408,724	408,724	411,563	422,584
<b>Totals</b>		51,469,037	50,995,263	51,469,037	51,408,524	51,408,524	50,678,941	50,011,290

#Based on 2006 numbers.

\*Based on 2008 estimates.