



Kansas City Region Fatality Report

As Of March 31, 2010

In partnership with:



Kansas

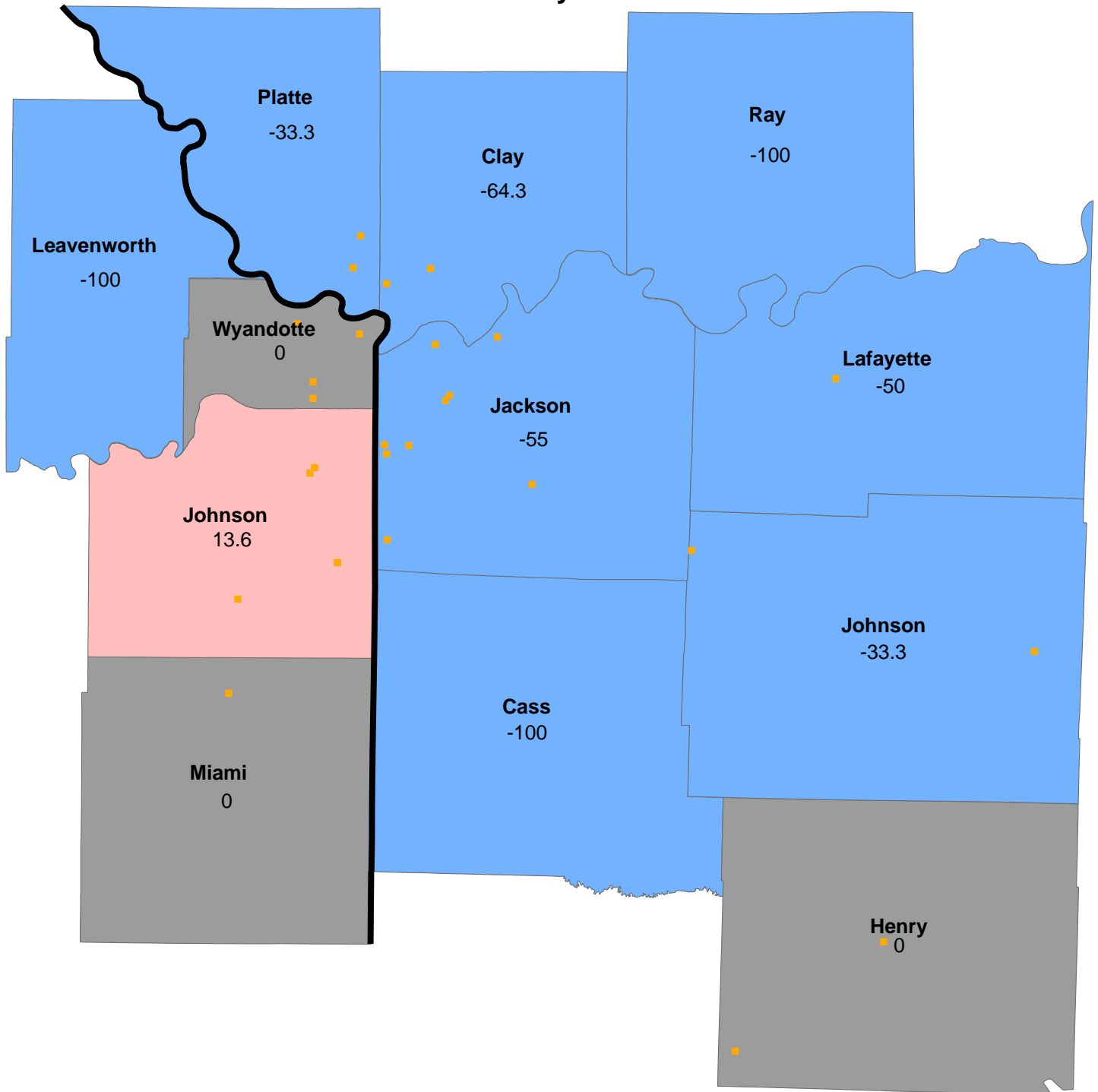


Missouri

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

Kansas City Region Fatalities

2010 Preliminary Locations*



As of March 31, 2010

■ First Quarter Fatalities*

Compared to 5 Year Average

- Decrease >= 25%
- Decrease < 25%
- No Change
- Increase < 25%
- Increase >= 25%

028 Fatalities Mapped
 000 Fatalities Not Mapped
 028 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
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State Roadway Fatalities			Current Regional Fatalities		
Kansas 2010	74	Missouri 2010	142	Kansas 2010	10
Kansas 2009	88	Missouri 2009	197	Missouri 2010	18
2010 +/- to 2009	-15.9%	2010 +/- to 2009	-27.9%	Region 2010	28

Kansas City Region Fatalities

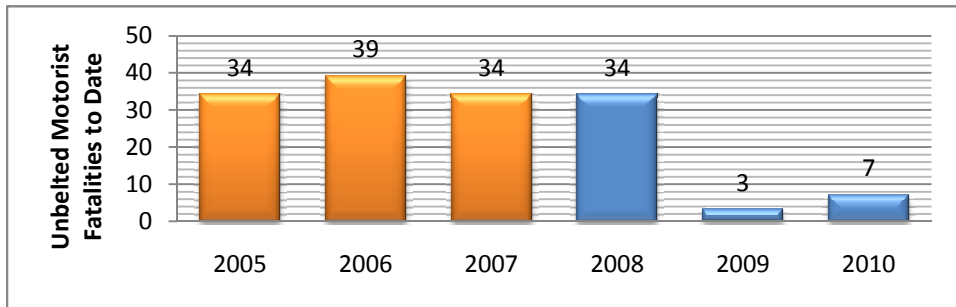
Roadway Fatalities	Historical Data					2010 Target Goal to Date	
	2009	2008	2007	2006	2005		
2010 Fatalities	28					50	
5 Yr Avg	50.4	41	39	52	57		63
2009 +/- to Avg	-44.4%						

Fatalities/10,000 People	Historical Data				
	2009	2008	2007	2006	2005
2010 Rate	0.14				
5 Yr Avg	0.26	0.21	0.20	0.26	0.29
2010 +/- to Avg	-45.1%				

Fatalities/100 Million VMT	Historical Data				
	2009	2008	2007	2006	2005
2010 Rate^	0				
5 Yr Avg	0.07	0.05	0.05	0.07	0.07
2010 +/- to Avg	-43.8%				

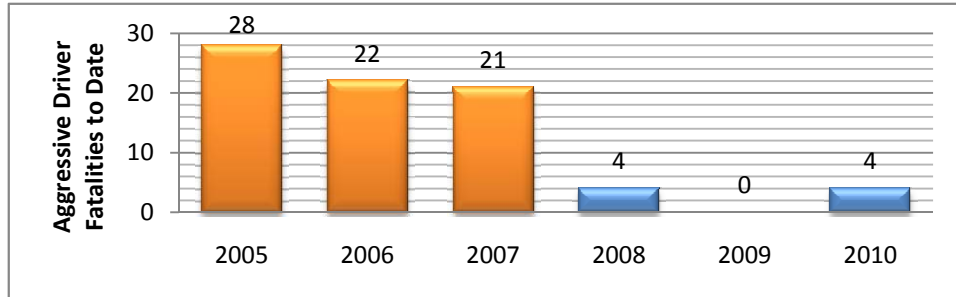
Priority Issues

Unbelted Motorists	
2010 Fatalities	7
5 Yr Avg	28.8
2010 +/- to Avg	-75.7%



Orange graph indicates final data.
Blue graph indicates preliminary data.

Aggressive Drivers	
2010 Fatalities	4
5 Yr Avg	15.0
2010 +/- to Avg	-73.3%

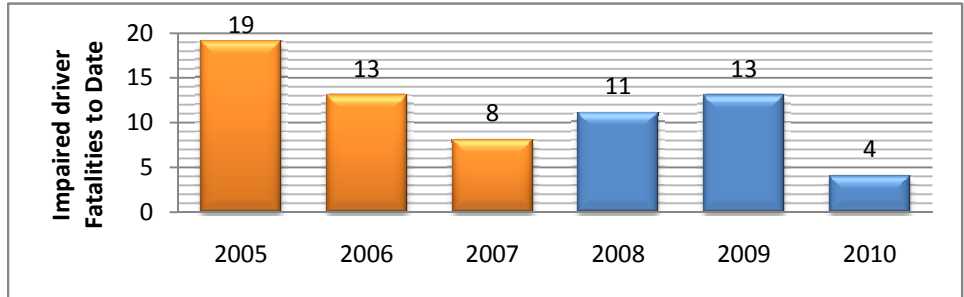


Orange graph indicates final data.
Blue graph indicates preliminary data.

Priority Issues Continued

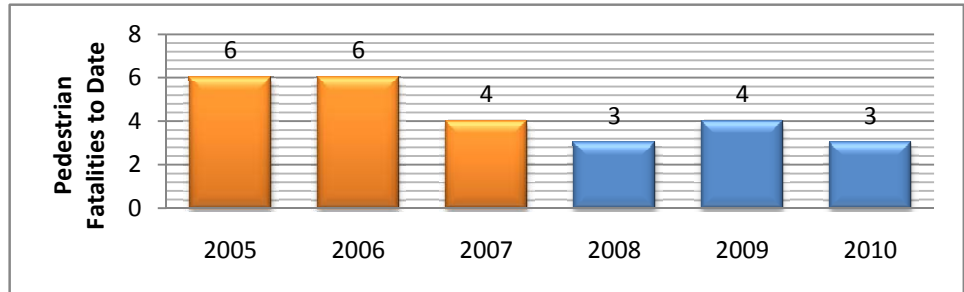
Impaired Drivers	
2010 Fatalities	4
5 Yr Avg	12.8
2010 +/- to Avg	-68.8%

Orange graph indicates final data.
Blue graph indicates preliminary data.



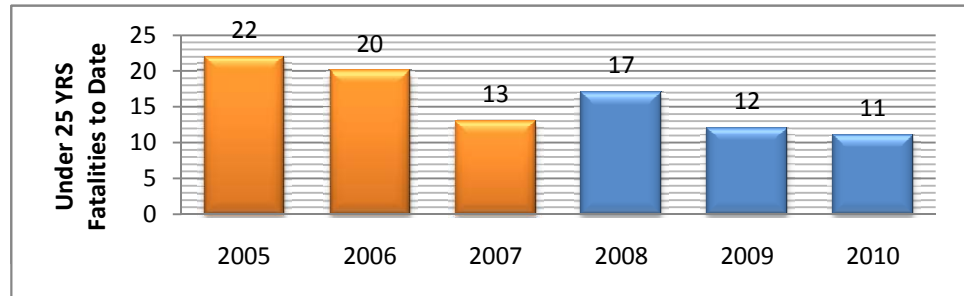
Pedestrian Fatalities	
2010 Fatalities	3
5 Yr Avg	4.6
2010 +/- to Avg	-34.8%

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Blue graph indicates preliminary data.



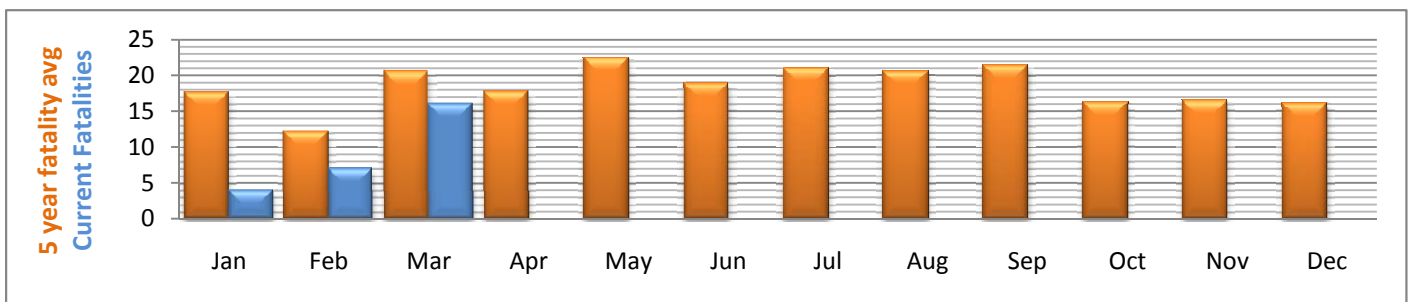
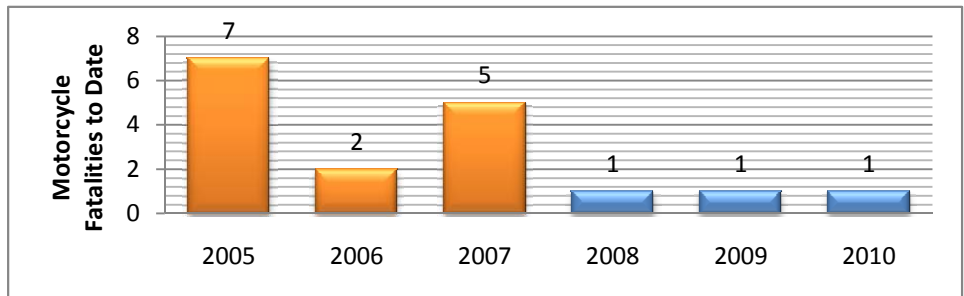
Fatalities under 25 Yrs	
2010 Fatalities	11
5 Yr Avg	16.8
2010 +/- to Avg	-34.5%

Orange graph indicates final data.
Blue graph indicates preliminary data.



Motorcycle Fatalities	
2010 Fatalities	1
5 Yr Avg	3.2
2010 +/- to Avg	-68.8%

Orange graph indicates final data.
Blue graph indicates preliminary data.



County-Level Fatalities								
Roadway Fatalities	+/- % to 5 Yr Avg	2010	5 Yr Avg	2009	2008	2007	2006	2005
Johnson, KS	13.6%	5	4.4	3	4	7	4	4
Leavenworth	-100.0%	0	2.4	1	1	4	1	5
Miami	0.0%	1	1.0	2	0	1	2	0
Wyandotte	0.0%	4	4.0	0	5	5	4	6
Cass	-100.0%	0	1.8	2	1	1	1	4
Clay	-64.3%	2	5.6	8	3	5	7	5
Henry	0.0%	2	2.0	0	1	3	3	3
Jackson	-55.0%	9	20.0	21	17	16	25	21
Johnson, MO	-33.3%	2	3.0	1	3	4	2	5
Lafayette	-50.0%	1	2.0	2	2	2	1	3
Platte	-33.3%	2	3.0	1	1	3	4	6
Ray	-100.0%	0	1.2	0	1	1	3	1

Fatalities/ 10,000 People	+/- % to 5 Yr Avg	2010*	5 Yr Avg	2009	2008	2007	2006	2005
Johnson, KS	11.2%	0.09	0.08	0.06	0.07	0.13	0.08	0.08
Leavenworth	-100.0%	0.00	0.33	0.13	0.13	0.54	0.14	0.70
Miami	-1.2%	0.32	0.33	0.65	0.00	0.32	0.66	0.00
Wyandotte	-0.3%	0.26	0.26	0.00	0.32	0.33	0.26	0.39
Cass	-100.0%	0.00	0.18	0.20	0.10	0.10	0.10	0.41
Clay	-65.2%	0.09	0.27	0.37	0.14	0.24	0.34	0.25
Henry	0.5%	0.90	0.90	0.00	0.45	1.34	1.34	1.35
Jackson	-55.2%	0.13	0.30	0.31	0.25	0.24	0.38	0.32
Johnson, MO	-33.6%	0.38	0.58	0.19	0.58	0.77	0.39	0.97
Lafayette	-50.1%	0.30	0.61	0.61	0.61	0.61	0.31	0.91
Platte	-34.5%	0.23	0.36	0.12	0.12	0.35	0.48	0.73
Ray	-100.0%	0.00	0.51	0.00	0.43	0.43	1.27	0.43

Fatalities/100 Million VMT	+/- % to 5 Yr Avg	2010	5 Yr Avg	2009	2008	2007	2006	2005
Johnson, KS	19.1%	0.44	0.37	0.26	0.35	0.58	0.32	0.33
Leavenworth	-100.0%	0.00	1.61	0.66	0.66	2.66	0.67	3.52
Miami	-0.6%	0.94	0.95	1.89	0.00	0.95	1.90	0.00
Wyandotte	0.2%	0.93	0.93	0.00	1.17	1.16	0.92	1.41
Cass	-100.0%	0.00	0.97	1.08	0.54	0.54	0.54	2.14
Clay	-64.4%	0.40	1.13	1.61	0.60	1.01	1.41	1.01
Henry	5.0%	2.81	2.67	0.00	1.41	4.01	3.83	3.82
Jackson	-55.0%	0.80	1.78	1.86	1.51	1.42	2.22	1.86
Johnson, MO	-33.2%	2.05	3.08	1.03	3.09	4.10	2.05	5.12
Lafayette	-50.9%	0.45	0.91	0.89	0.90	0.91	0.46	1.40
Platte	-33.7%	0.51	0.77	0.26	0.26	0.77	1.03	1.56
Ray	-100.0%	0.00	3.30	0.00	2.77	2.75	8.25	2.73

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