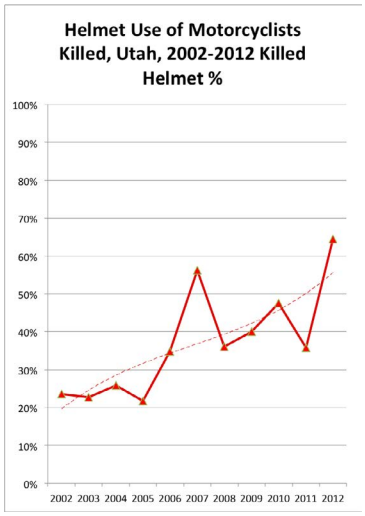
2012 MOTORCYCLE FATALITIES IN UTAH

FATAL CRASHES

Fatal Motorcycle Crashes in Utah 2002-2012			
	Fatal		
	All	Motorcycle	
Year	#	#	%
2002	274	18	6.6%
2003	262	21	8.0%
2004	260	29	11.2%
2005	235	23	9.8%
2006	249	23	9.2%
2007	258	33	12.8%
2008	245	36	14.7%
2009	217	30	13.8%
2010	218	21	9.6%
2011	224	28	12.5%
2012	217	32	14.7%
Total	**2,659**	**294**	**11.1%**

While overall traffic-related fatalities in Utah decreased in 2012, motorcycle fatalities increased for the second year in a row. Motorcycles represent only 3% of registered vehicles in Utah, but accounted for nearly 15% of traffic-related fatalites in 2012.

HELMET USE



Although wearing a motorcycle helmet will not prevent a crash, it can save a rider's life. Helmets reduce the risk of head injury by 69% and unhelmeted riders are 40% more likely to die of a head injury than someone wearing a helmet.

AGE AND GENDER

Males accounted for 92% of motorcycle fatalities from 2007-2012.

MALES
2012:
29
2007-2012: 164

FEMALES
2012:
3
2007-2012:
14

Age of Motorcyclists Killed, Utah, 2002-2012	
	Killed
Year	Mean Age
2002	39.56
2003	40.09
2004	39.97
2005	38.04
2006	35.38
2007	42.88
2008	36.14
2009	47.80
2010	43.43
2011	46.18
2012	40.50
Average	**40.91**

CONTRIBUTING FACTORS

Contributing Factors in Fatal Motorcycle Crashes by Vehicle/Entity, Utah 2012		
Vehicle/Entity	#	%
Motorcycle	22	69%
Other Vehicle	7	22%
Both	2	6%
Animal	1	3%

- In 24 of the 32 motorcyclist deaths the motorcyclist had a contributing factor (75%)
- In 9 of the 32 motorcyclist deaths, the other vehicle had a contributing factor (28%)

Contributing factors are actions or conditions that may have played a significant part in the crash.

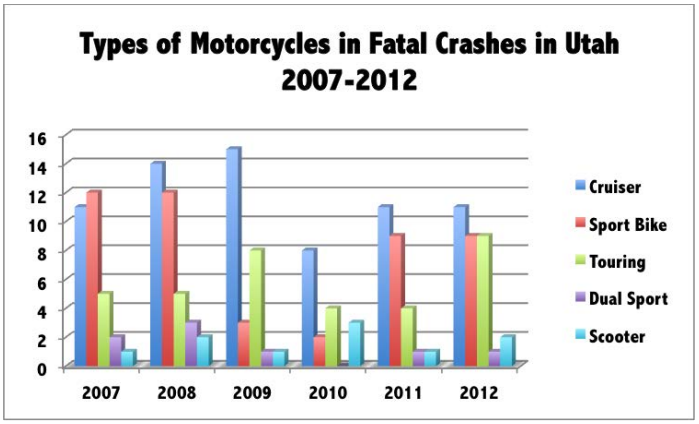
RIDER SKILLS TRAINING

Utah's Driver License Division coordinates the motorcycle rider training program, which teaches riders life-saving skills. Only 3 of 22 operators with Utah driver's licenses in 2012 fatal crashes completed the training. Find courses at utahmotorcyclesafety.com

DRIVER'S LICENSE MOTORCYCLE ENDORSEMENT

To ride a motorcycle or scooter in Utah, you are required to have a motorcycle endorsement on your driver's license. 17 of 26 operators in 2012 fatal crashes were endorsed. (65%)

TYPE OF MOTORCYCLE



Totals 2007-2012

Cruiser: 67

Sport Bike: 47

Touring: 40

Dual Sport: 9

Scooter: 10

2012 Motorcycle Fatalities in Utah

1998 Harley-Davidson XST
March 21 - Male, 57
Endorsement: No
Training: No
Helmet: No
Location: St. George
Factor: Speed, following improperly

2001 Suzuki GX6
March 25 - Male, 27
Endorsement: Yes
Training: No
Helmet: Yes
Location: Salt Lake City
Factor: Speed, driver distracted by vehicle controls

2009 Suzuki 650-DR
April 13 - Male, 50
Endorsement: No
Training: No
Helmet: Yes
Location: Marriott-Slatersville
Factor: Other vehicle failure to yield

2011 Harley-Davidson FHX
April 15 - Male, 56
Endorsement: Yes
Training: No
Helmet: Yes
Location: Salt Lake City
Factor: Failure to keep in proper lane

1987 Honda Goldwing G12
April 19 - Male, 48
Endorsement: No
Training: No
Helmet: Yes
Location: Circleville
Factor: Collision with animal

2007 Yamaha R6L
May 3 - Male, 57
Endorsement: Yes
Training: No
Helmet: Yes
Location: Lehi
Factor: Following improperly, improper passing

2004 HD IUA
May 13 - Male, 54
Endorsement: Yes
Training: No
Helmet: No
Location: Salt Lake City
Factor: Speed, failure to keep in proper lane

2003 Harley-Davidson IUA
May 19 - Male, 30
Endorsement: Yes
Training: No
Helmet: Yes
Location: Hinckley
Factor:Speed, failure to keep in proper lane

1982 Suzuki S1L
June 4 - Male, 46
Endorsement: Yes
Training: No
Helmet: No
Location: Willard
Factor: Other vehicle, improper loading of vehicle

2011 Harley-Davidson STC
June 16 - Male, 63
Endorsement: Yes
Training: No
Helmet: Yes
Location: Kamas
Factor: Driving on wrong side of road, speed

2011 Harley-Davidson STC
June 16 - Female, 60
Endorsement: Passenger
Training: N/A
Helmet: Yes
Location: Kamas
Factor: Driving on wrong side of road, speed

2007 Harley-Davidson Ultralight
June 21 - Male, 66
Endorsement: Yes
Training: No
Helmet: Yes
Location: Blanding
Factor: Speed

2005 Harley-Davidson X88
June 30 - Male, 37
Endorsement: No
Training: No
Helmet: No
Location: Laketown
Factor: DUI, fail to keep in proper lane

1987 Kawasaki ZG1200
July 19 - Male, 62
Endorsement: Yes
Training: No
Helmet: Unknown
Location: St. George
Factor: Failure to keep in proper lane

2005 Yamaha FZ6-S
July 8 - Male, 23
Endorsement: No
Training: No
Helmet: Yes
Location: Provo
Factor: Speed, vision obscured, contruction zone

2005 Yamaha FZ6-S
July 8 - Female, 18
Endorsement: Passenger
Training: N/A
Helmet: Yes
Location: Provo
Factor:Speed, vision obscured, construction zone

Images are intended to be representative of the style/type of motorcycle and may not be the exact model involved in the crash. Majority of images are from totalmotorcycle.com

2012 Motorcycle Fatalities in Utah

2005 Kawasaki E5D
July 10 - Male, 21
Endorsement: No
Training: No
Helmet: No
Location: Provo
Factor: Speed, vision obscured by other motor veh.

2008 Yamaha YZF-R6S
August 3 - Male, 36
Endorsement: Yes
Training: No
Helmet: Yes
Location: West Valley City
Factor: Speed, failed to obey traffic signal

2003 Harley-Davidson FLHTC
August 4 - Female, 55
Endorsement: Passenger
Helmet: Yes
Location: Roosevelt
Factor:Other vehicle, improper lane change

1977 Kawasaki KZ900
August 5 - Male, 1
Endorsement: Passenger
Training: N/A
Helmet: No
Location: Taylorsville
Factor: Speed

2006 Taiz Scooter
August 6 - Male, 21
Endorsement: No
Training: No
Helmet: No
Location: Provo
Factor: Rider failed to yield right of way

2012 HD Electra Glide
August 19 - Male, 42
Endorsement: Unknown
Training: Unknown
Helmet: Yes
Location: Elwood
Factor: Failure to keep in lane

2003 Honda Shadow
August 20 - Male, 24
Endorsement: Yes
Training: No
Helmet: Yes
Location: North Salt Lake
Factor:

1998 HD FXSTS
August 24 - Male, 55
Endorsement: Yes
Training: No
Helmet: No
Location: Layton
Factor: Other vehicle failed to yield

2001 Kawsaki ZXJ
September 14- Male, 31
Endorsement: Passenger
Training: N/A
Helmet: Yes
Location: Lindon
Factor:Other vehicle speed, DUI, following improperly

2002 Harley Davidson LRI
September 21- Male, 28
Endorsement: Yes
Training: No
Helmet: Yes
Location: Springville
Factor: Other vehicle failure to yield

2006 HD FLHX1
September 22 - Male, 33
Endorsement: Yes
Training: Yes
Helmet: No
Location: Heber
Factor: Speed, failure to keep in proper lane

2007 MP 150 LK
September 25 - Male, 22
Endorsement: No
Training: No
Helmet: No
Location: Springville
Factor: Failure to keep in proper lane

2005 Harley Davidson FLU
October 6- Female, 60
Endorsement: Passenger
Training: N/A
Helmet: No
Location: Veyo
Factor: Speed

2013 Kawasaki EX300ADFK
November 4- Female, 40
Endorsement: Yes
Training: Yes
Helmet: Yes
Location: Mountain Green
Factor: Failure to keep in proper lane

2010 Honda Goldwing GL8
November 7- Male, 55
Endorsement: Yes
Training: No
Helmet: Yes
Location: Dutch John
Factor:Failure to keep in proper lane

2004 Suzuki XR1
November 13- Male, 22
Endorsement: Yes
Training: No
Helmet: Yes
Location: Clearfield
Factor:Reckless driving, speed

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