July 2011 CENTRAL COMMAND Department of Public Safety Nevada Highway Patrol

# **SAFESTAT REPORT**

Nevada Highway Patrol Captain Pat Gallagher

# **Overview**

There were 74 crashes that occurred in July 2011. This is a decrease of 15.9% from last month's 88 crashes, and 8.6% for crashes investigated in July 2010. Property crashes decreased by 19.6% compared to June 2011. Injury crashes also decreased by 9% as compared to June 2011. Central Command troopers investigated three fatal crashes during July 2011. These crashes resulted in the death of four persons; three drivers and one motorcycle passenger. All the drivers were restrained. The three fatal investigations were a decrease of 25% or one less accident investigation compared to July 2010 and June 2011. There was one crash involving an impaired driver, which is a decrease of 75% compared to last month and 66.7% compared to last year. Of the 74 accidents, 19 or 25.7% involved commercial motor vehicles. Commercial drivers were found to be at fault in 8 or 40%, of these accidents. Seventeen of the commercial vehicle accidents occurred on Interstate 80.

Total enforcement activity for July 2011 was 2,419 cited violations. This was a decrease of 360 violations or 13% as compared to June 2011. Compared to July of 2010, the command showed a decrease of 535 violations or 18.1%. Speed violations decreased by 112 or 7.2%, as compared to June 2011 and 18.4% compared to July 2010. Hazardous moving violations decreased 24.6% from the prior month and 23%, compared to July 2010. Occupant restraint violations decreased by 59.8% compared to June 2011 and 64.8% compared to July 2010. There were 13 arrests of impaired drivers made in July 2011. Of those 13 arrests, 1 was made during an accident investigation. The total arrests for July 2011 showed a decrease of 27 arrests compared to June 2011and 31 compared to July 2010.

Commercial vehicle inspections decrease by 10.3% or 71 inspections as compared to June 2011 and there were 46 fewer safety violations written in July 2011 than in June 2011. Commercial operations showed a decrease of 8.9% or seven (7) fewer citations issued, compared to June 2011 and a decrease of 47 citations or 39.5% compared to July 2010. Officers placed 31 vehicles and 16 drivers, "Out of Service", in July 2011. Vehicles placed out of service increased by 19.2% while drivers decreased by 36% compared to June 2011. Compared to July last year, vehicles placed out of service declined by 16.2% and drivers placed out of service declined by 11%. Traffic personnel conducted 263 commercial inspections during July 2011 where traffic personnel issued 74 safety violation citations and 174 safety violations. Additionally, three (3) drivers where placed out of service by traffic personnel during July 2011.

Front office staff processed three (3) more accidents for an increase of 3.5% compared to June 2011. Arrest reports processed decreased by 11, or 19.2% compared to June 2011. Processed incident reports increased by 12 compared to June 2011. The Communications Center radio transmissions decreased by 8.5% compared to June 2011. Computer Aided Dispatch incidents also decreased by 10.85%, but telephone calls increased by 10.19% as compared to June 2011.

Warrant office staff saw decreases in warrants received, entered and validated, but saw an increase of 4% in warrants cleared compared to June 2011. Extraditions and transports remained the same at seven compared to last month.

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	Current Month July 2011	Same Month prior Year July 2010	% Change	Prior month June 2011	% Change
Total crashes	74	81	-8.6%	88	-15.9%
Property crashes [including commercial vehicles]	41	59	-30.5%	51	-19.6%
Injury crashes [including commercial vehicles]	30	18	66.7%	33	-9.09%
Fatal crashes [including commercial vehicles]	3	4	-25%	4	-25%
DUI crashes [DUI charged]	1	3	66.7%	4	-75%
Total persons killed in fatal crashes	4	5	-20%	4	0%
Total drivers killed without seatbelts	0	2	-200%	0	0%
Total passengers killed without seatbelts	0	2	-200%	0	0%
Total drivers killed with seatbelts	3	0	300%	2	50%
Total passengers killed with seatbelts	0	0	0%	2	-200%
Total persons killed - seatbelts not applicable	1	1	0%	0	100%
Total number of commercial vehicle crashes	19	20	-5%	13	46.2%
Property crashes involving commercial vehicle	10	18	-44.4%	10	0%
Injury crashes involving commercial vehicle	7	2	250%	3	133.3%
Fatal crashes involving commercial vehicle	2	0	200%	0	200%

#### **CRASH ANALYSIS**

Percentage of fatal crashes to total crashes	4.1%
Percentage of DUI crashes to total crashes	1.4%
Percentage of persons killed without seatbelts to total persons killed	0%
<ul> <li>Percentage of Commercial Vehicle crashes to total crashes</li> </ul>	25.7%

- Total crashes down 8.6% compared to last year.
- ✤ Commercial vehicle crashes down 5% from last year.
- Fatality crashes down 25% as compared to last year.

## **PERFORMANCE MEASURES**

Total Contacts	3,813
Total Interdiction Contacts (ICE) (No ICE Team in Central Command.)	N/A
Total Traffic Safety Program Operations (OTS Joining Forces (1) and MCSAP Strike Force (2).	3

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# **Safestat**

## FIELD ENFORCEMENT ACTIVITY

[Analysis and review of current reporting period, versus same period in previous fiscal year, versus previous reporting period]

TRAFFIC OPERATIONS	Current month July 2011	Same month prior year July 2010	% Change	Prior month June 2011	% Change
DUI arrests from crashes ##	1	3	-66.7%	4	-75%
DUI arrests <i>prior</i> to crashes ##	12	27	-55.6%	31	61.3%
Other arrests	104	109	-4.6%	131	-20.6%
Total persons arrested (DUI included) ##	50	53	-5.7%	67	-25.4%
Speed violations	1451	1779	-18.4%	1563	-7.2%
Hazardous moving violations	104	135	-23%	138	-24.6%
Occupant restraint violations * ##	106	301	-64.8%	264	-59.8%
Total violations [above violations included]	2419	2954	-18.1%	2779	-13%
COMMERCIAL OPERATIONS					
Hazardous moving violations - citations/arrests	23	148	-85%	31	-26%
Other traffic violations - citations/arrests	18	17	6%	27	-33.3%
Total safety inspections [level 1, 2, 3, 4, & 6]	615	682	-9.8%	686	-10.3%
Terminal inspections [level 5] CR only	0	2	-200%	0	0%
Total safety violations citation	72	119	-39.5%	79	-8.9%
Total safety violations repair order	431	690	-37.5%	477	-9.6%
Total vehicles placed "Out of Service"	31	37	-16.2%	26	19.2%
Total drivers placed "Out of Service"	16	18	-11.1%	25	-36%
Total school buses inspected	28	45	-37.7%	17	64.7%
Total school buses placed "Out of Service"	2	5	-60%	3	-33.3%
Total trucks weighed	1173	1368	-13.8%	189	523%
Total overweight citations	6	4	50%	5	20%
Total dyed fuel inspections	517	677	-23.6%	530	-2.5%
Total dyed fuel citations *Seatbelt and Child Restraint ## Commercial Operations	0	1	-100%	0	0%

\*Seatbelt and Child Restraint ## Commercial Operations Activity Included

COMMERCIAL ACTIVITY [TRAFFIC PERSONNEL ONLY]	Cid Ops	Rural Ops	Task Force
Level 2/3 Inspections	0	263	0
Safety Violations Citation	0	74	0
Safety Violations Repair Order	0	174	0
Drivers Placed "Out of Service"	0	3	0
Dyed Fuel Inspections	0	187	0
Dyed Fuel Citations	0	0	0

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## **DUI / IMPAIRMENT ANALYSIS**

- ♦ Average BAC .149%.
- Average age of DUI arrests: 58 years old.
- ◆ 42.8%% of the DUI drivers arrested tested positive for controlled substance.
- ◆ 42.8% of drivers arrested had prior DUI convictions.

## ADMINISTRATIVE OPERATIONS

ADMINISTRATIVE SERVICES	Current month July 2011	Same month prior year July 2010	% Change	Prior month June 2011	% Change
COMMUNICATION CENTER					
Radio Transmissions from Console	55460	67480	-17.81%	60622	-8.52%
Radio Tx and Receive totals	N/A	N/A	N/A	N/A	N/A
CAD Incidents	8302	10332	-29.65%	9312	-10.85%
Telephone Calls Call Box Incidents [Las Vegas only]	7775	8240	-5.64%	7056	10.19%
FRONT OFFICE					
Accident Reports Processed	83	86	-3.5%	80	3.5%
Arrest Reports Processed	46	70	-34.3%	57	-19.2%
Incident / Officer Reports Processed	13	17	-23.5%	1	1200%
Vehicle Impound Releases	7	N/A	N/A	N/A	N/A
Visitors at Counter	32	N/A	N/A	34	-5.9%
Crash Reports Mailed Out	56	N/A	N/A	66	-15.1%
COURT / WARRANT					
Warrants Received	139	159	-12.6%	187	-25.6%
Warrants Entered	159	163	-2.4	184	-13.6%
Warrants Cleared	128	187	-31.5%	123	4%
Warrants Validated	764	1800	-57.5%	1409	-45.7%
Extradition / Transports	7	6	16.6%	7	0%

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#### **CONTRACT SERVICES**

Seven (7) Contracts using 389 hours, billed in the amount of \$33,864.96.

## **PUBLIC INFORMATION**

Phone Activity	Press Releases	Media Interview/TV	PIEO Meetings	Accident Response
50	1	8	5	4

Website E-	E-Mail	Public	News Articles	Proactive	Reactive
Mail Traffic	Responses	Relations	Total	News	News
		Projects		Articles	Articles
30	20	2	1	0	1

#### Community service appearances:

Conducted a Tona Tech Safety Presentation concerning seatbelt use, cell phone and texting while driving. Approximately 75 people were in attendance.

Completed a Boys and Girls Club rollover simulator and seatbelts awareness presentation for approximately 100 children.

#### Additional Appearances and Meetings:

Attended a National Night out logistics and planning meeting. Attended a Nevada Department of Transportation 511 information system planning meeting.

#### PIO Projects:

Completed a study of vehicle speeds with recorded data from radar trailer to compare to 55 mph construction zone speed limit.