

**Denton Police Department** 



# Crash Statistics Related to Driver's Use of Wireless Devices

October 18, 2016

## Wireless Device Crash Factors

Crash Factor/Year	2014	2015	2016	Grand Total
CELL/MOBILE PHONE USE	21			21
<b>CELL/MOBILE DEVICE USE - OTHER</b>	*	11	1	12
<b>CELL/MOBILE DEVICE USE - TALKING</b>	*	10	1	11
<b>CELL/MOBILE DEVICE USE - TEXTING</b>	*	14	0	14
CELL/MOBILE DEVICE USE - UNKNOWN	*	5	1	6
DISTRACTION IN VEHICLE	54	71	2	127
Grand Total	75	111	5	191

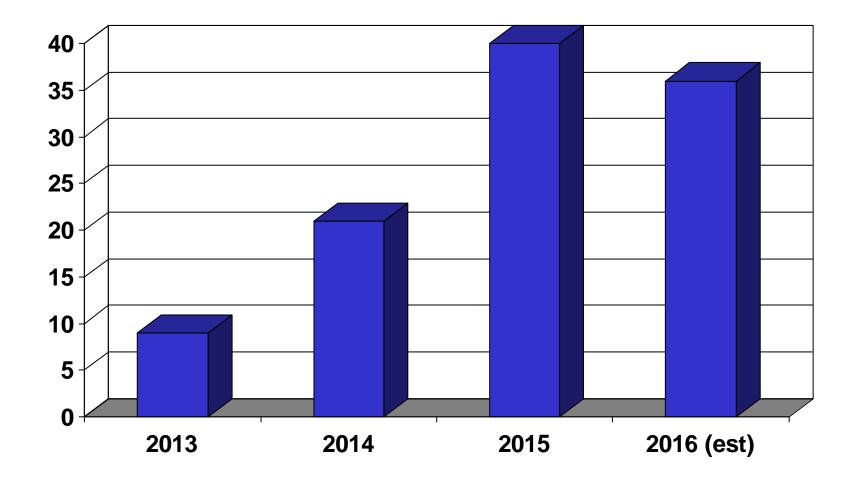
### 2014-2016 Distracted Driving Factors Cell Use Accounts for About 31% of Distracted Driving Crashes

Unidentified Pick Up Item Passenger Adj Car Radio Mech Equip Pets **Cargo Shift** Insects Cell Use

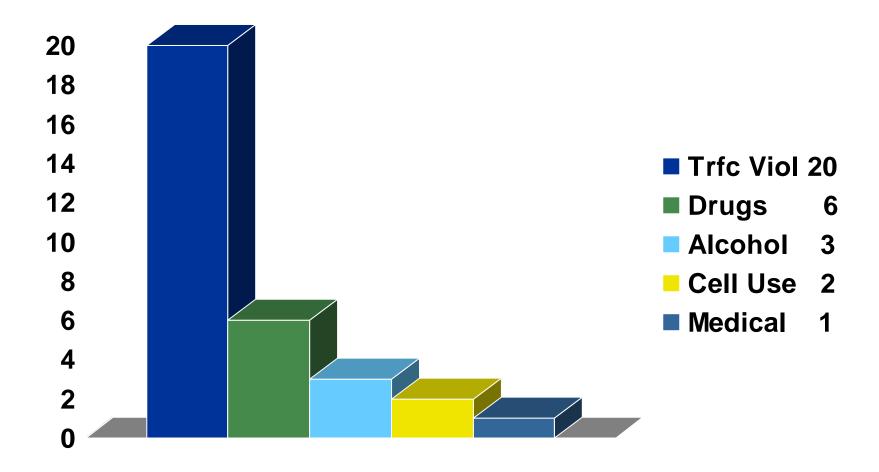
## Crashes with Likely Cell Phone Factor

Year	Count
2013	9
2014	21
2015	40
Grand Total	70

## Estimated Trend of Cell Phone Related Crashes



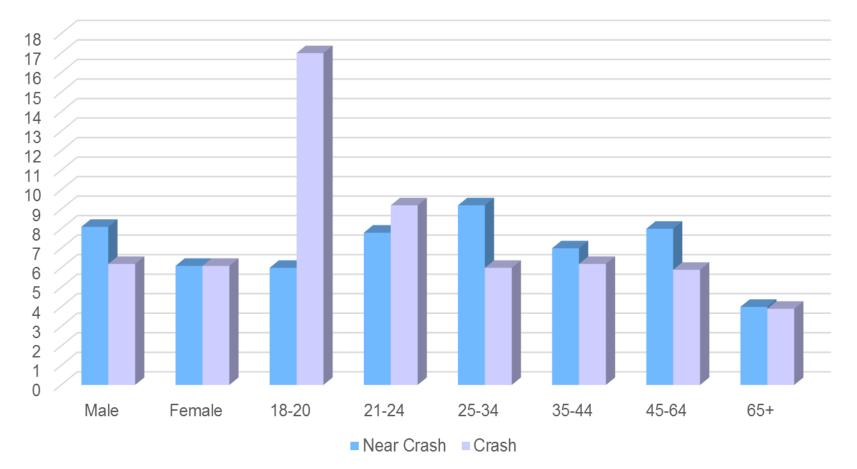
### 2015 Fatality Crash Factors



# Crash or Near-Crash Involvement as a Driver in the Past Year, by Sex and Age (Percentage)

Have you been involved in a crash or near-crash as a driver in the past year?

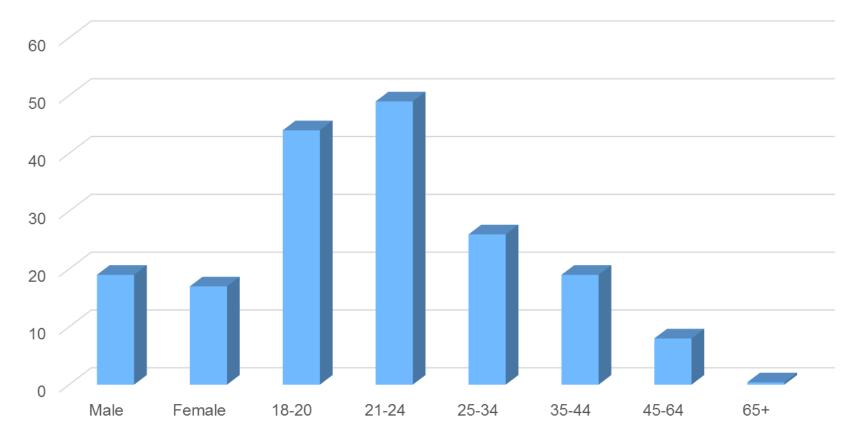
### Chart Title



# Sending Text Messages or E-mails While Driving, by Gender and Age (Percentage Ever)

Do you ever send text messages or e-mails when you are driving?

Drivers Who Text or Email

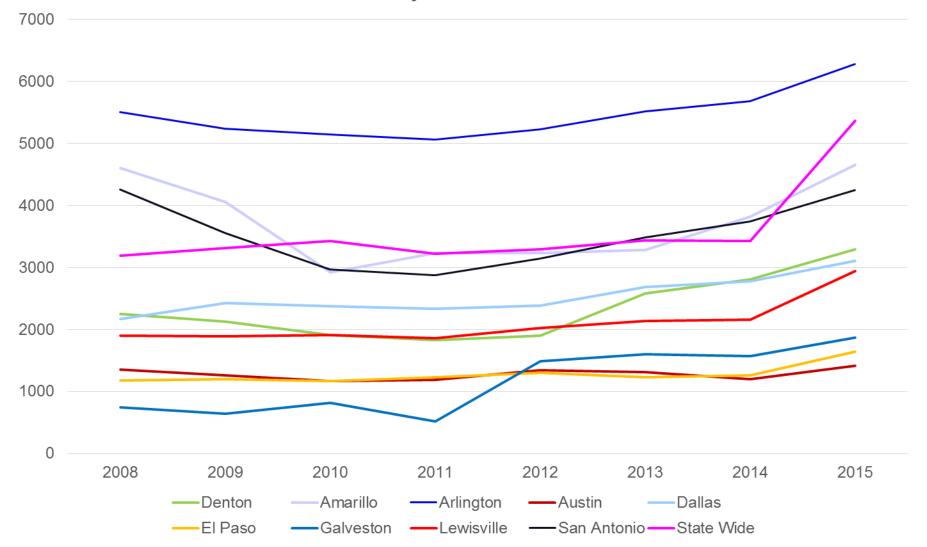


## Texas Cities Total Crash Data and Wireless Crashes State Wide

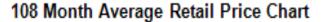
City	Law/Yr	2008	2009	2010	2011	2012	2013	2014	2015
Amarillo	Complete Ban/2008	4603	4054	2918	3232	3231	3282	3818	4655
Arlington	Texting Ban/2011	5506	5236	5143	5058	5218	5511	5677	6270
Austin	Texting Ban/2010	13484	12545	11708	11853	13374	13103	12020	14168
Dallas	State Law Only	21635	24211	23758	23350	23800	26814	27770	31094
Denton	Texting Ban/2014	2250	2124	1908	1823	1894	2577	2804	3293
El Paso	Complete Ban/2010	11724	11963	11672	12242	13030	12288	12588	16369
Galveston	Texting Ban/2010	741	637	819	517	1487	1596	1565	1870
Lewisville	State Law Only	1897	1892	1911	1856	2021	2136	2161	2938
San Antonio	Texting Ban/2011	42509	35508	29651	28693	31394	34764	37328	42472
State Wide V	Vireless Crashes	3185	3309	3422	3216	3287	3435	3429	5364

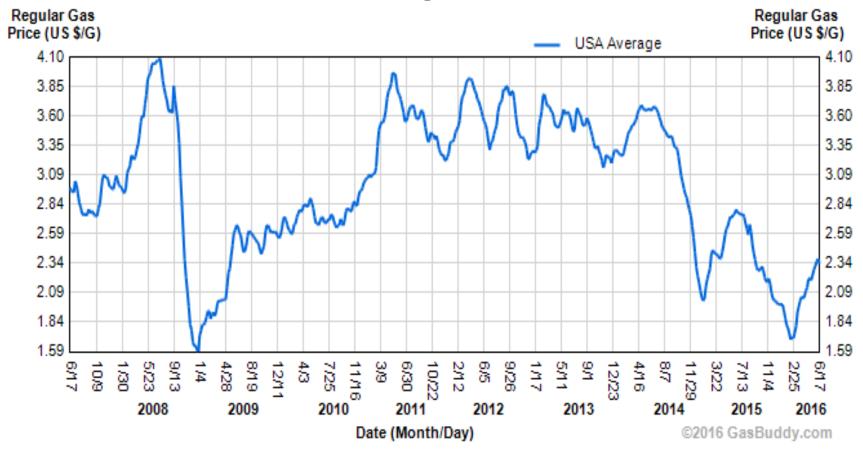
### **Texas Cities Wireless Crash Trends**

Adjusted Scale

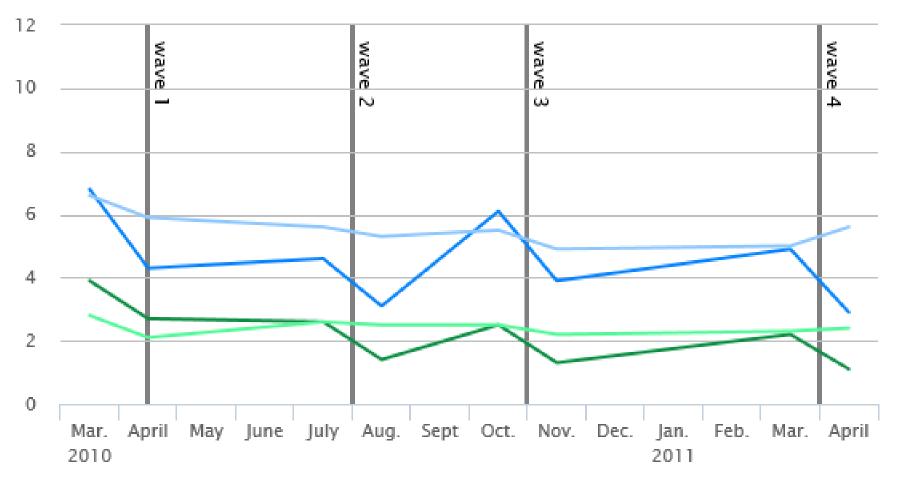


# **US Gas Prices**



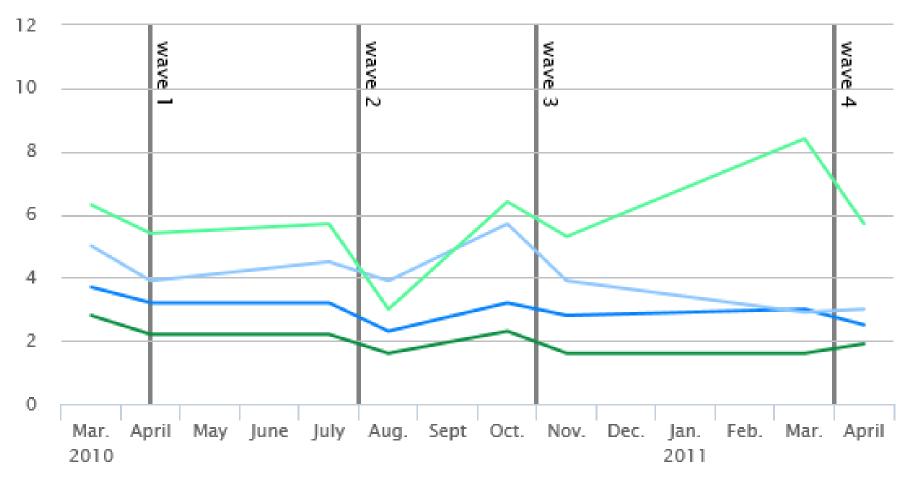


#### **Connecticut**: Percent of drivers observed using phones before and during special enforcement campaigns in Hartford



hand-held talking, Hartford
hand-held talking, Bridgeport/Stamford
device manipulation, Hartford
device manipulation, Bridgeport/Stamford

#### New York: Percent of drivers observed using phones before and during special enforcement campaigns in Syracuse



hand-held talking, Syracuse
device manipulation, Syracuse
device manipulation, Albany

US Department of Transportation National Highway Traffic Safety Administration

### **NHTSA Blueprint To Reduce Distracted Driving**

- Raising Public Awareness
- Leading by Example: Public Policies on Distraction
- Research & Development
- Enact and Enforce Tough State Laws
- Address Technology
- Better Educate Young Drivers

www.distraction.gov