

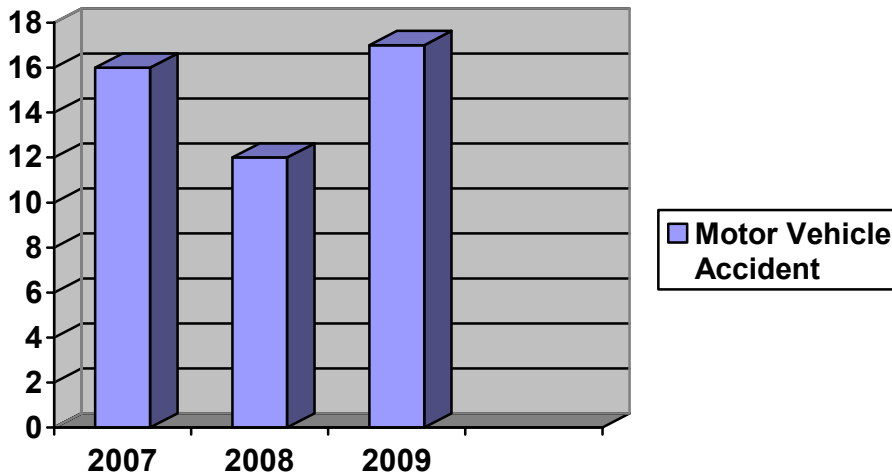
LOOKOUTS
COMMUNICATION
ESCAPE ROUTES
SAFETY ZONES

Volusia County Fire Services Safety Gram



Barry G. Ellis
Battalion 10C/Safety 10

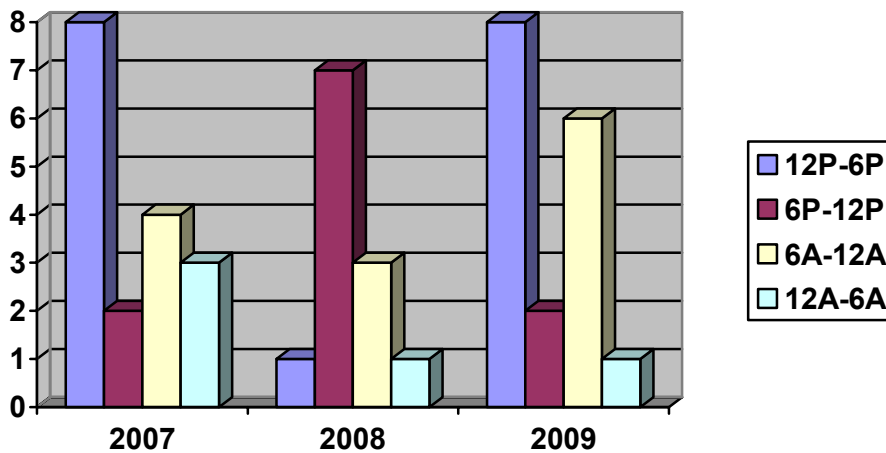
Motor Vehicle Accidents



For the fiscal year of 2007 there were 16 motor vehicle accidents.
For the fiscal year of 2008 there were 12 motor vehicle accidents.
For the fiscal year of 2009 there were 17 motor vehicle accidents.

Between 2007 and 2008 there was a 25% decrease.
Between 2008 and 2009 there was a 29% increase.

MVA Time of Day



June 1, 2010

Dispersion level Chart

Dispersion Range 0-40 is stable air, low fire intensity, less long range spotting.

Dispersion Range 41-70 is moderate unstable air, increased fire intensity and long range spotting.

Dispersion Range 70+ is unstable air, high amount of upper lifting, intense fire activity, potential for long range spotting and plume dominated wildfires.

Fire-line Handbook Jan.'98

Fight fire aggressively, but provide for safety first.

Initiate all action based on current and expected fire behavior.

Recognize current weather conditions and obtain forecasts.

Ensure instructions are given and understood.

Obtain current information on status.

Remain in communication with crewmembers, your supervisor, and adjoining forces.

Determine safety zones and escape routes.

Establish lookouts in potentially hazardous situations.

Remain in control at all times.

Stay alert, keep calm, act decisively.

NWCG Handbook 3