



# Road Safety and Traffic Enforcement



Sergeant  
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February 29, 2016

Traffic Bureau

Deeds Speak



# Presentation Overview

- York Region Road Safety
- Education and Programs
- Collision Investigations



**Deeds Speak**



# “Road Safety...It’s in Your Hands”

*Traffic collisions cost society more, devastate more Canadian families and inflict more physical hardship than **ALL** other crimes combined.....”*

Transport Canada





# York Region 2014 Collision Clock

- One collision every..... 63 minutes
- One person injured every..... 4 hours
- One pedestrian collision every..... 2 days
- One cyclist collision every..... 4 days
- One fatality collision every..... 17 days

• 2014 York Region Traffic Report





# 2014 Reported Motor Vehicle Collisions

Collisions	2013	2014	Variance
Motor Vehicle Collisions - Total (Reportable)	17,852	15,590	-12.7
Fatal Collisions	19	25	31.6
Personal Injury Collisions	3,438	3,225	-7.4
Property Damage Collisions	14,395	12,340	-15.4
Persons Injured	4,028	4,509	10.5
Person Killed	19	26	36.8
Fail to Remain Collisions	3,105	2,849	-8.2



# 2014 Impaired Operation Charges

Impaired Operation Offences	2013	2014	Variance
Impaired Operation/Related Violations	868	1,108	27.6
Impaired Operation	746	969	29.9
Cause Bodily Harm	5	8	60.0
Cause Death	1	1	0
Fail/Refuse Breath/Blood Sample	116	130	12.1

**Going out tonight?  
So are we  
Don't drink and drive**



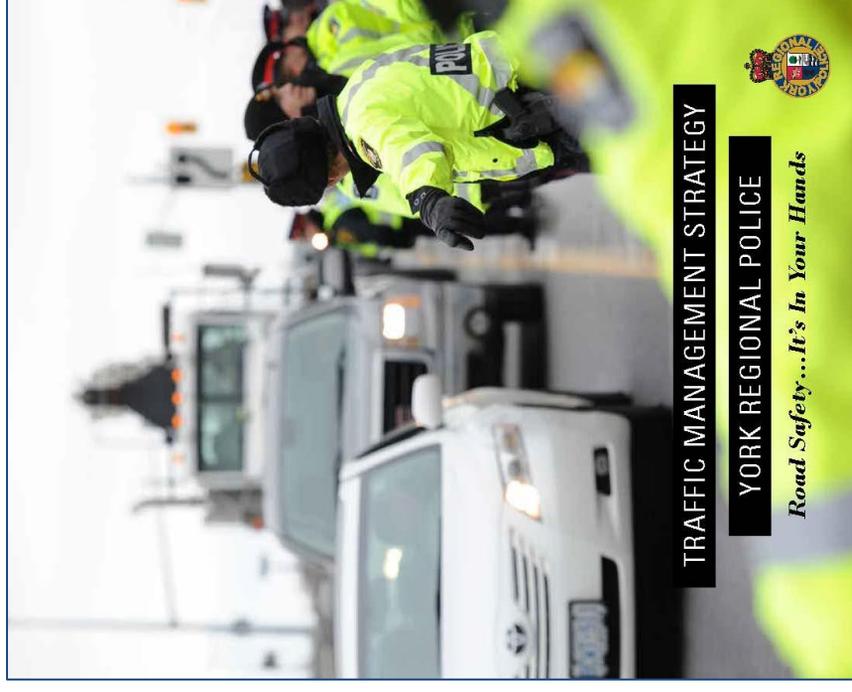
**Be  
Safe**

**madd\***



# Traffic Management Strategy Priorities

- Impaired driving
  - includes drug-impaired driving
- Distracted driving
- Aggressive driving
  - includes speeding, careless, stunt and dangerous driving
- Seat belt compliance





# Traffic Bureau

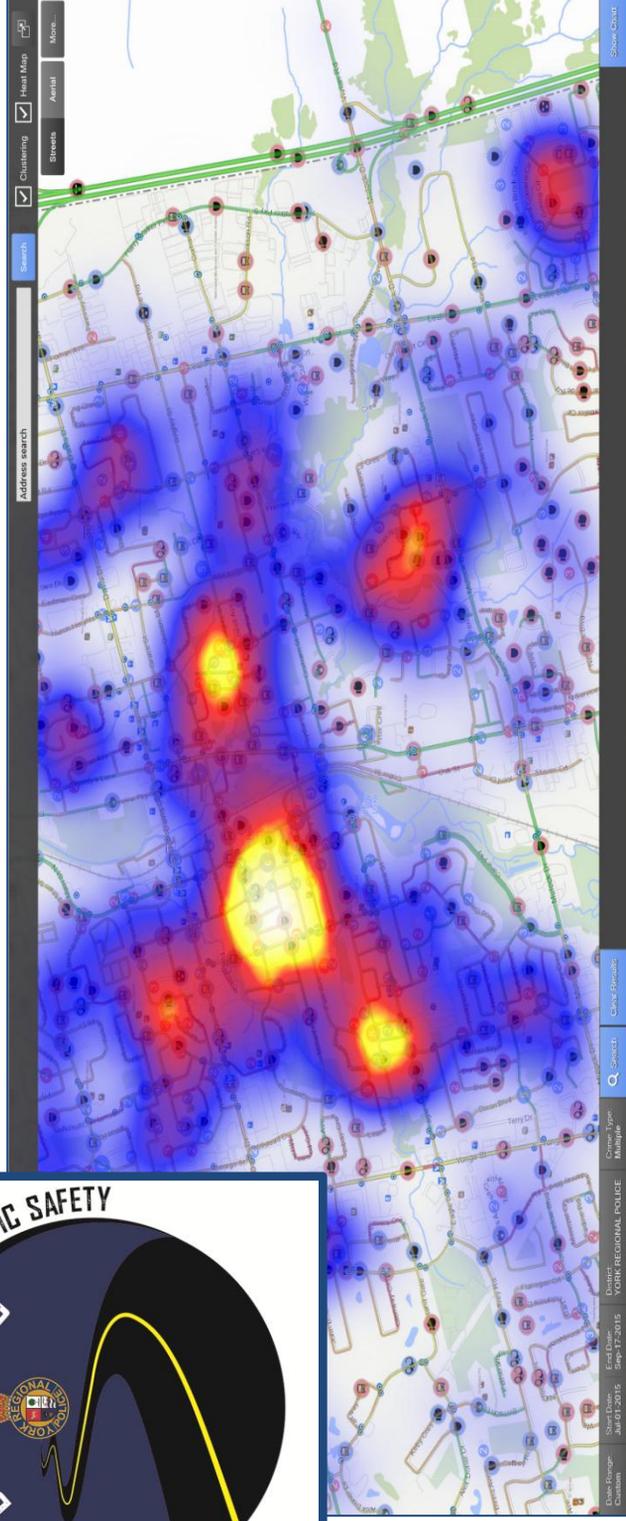
- Traffic Enforcement
- Central Breath
- Commercial Motor Vehicle Safety
- Traffic Safety Programs
- Major Collision Investigation



*Traffic Bureau members are dedicated to the York Regional Police Traffic Management Strategy.*



# Data-Driven Approach to Crime and Traffic Safety (D.D.A.C.T.S)



*With analysis of our own data we deploy our people in the right place at the right time*



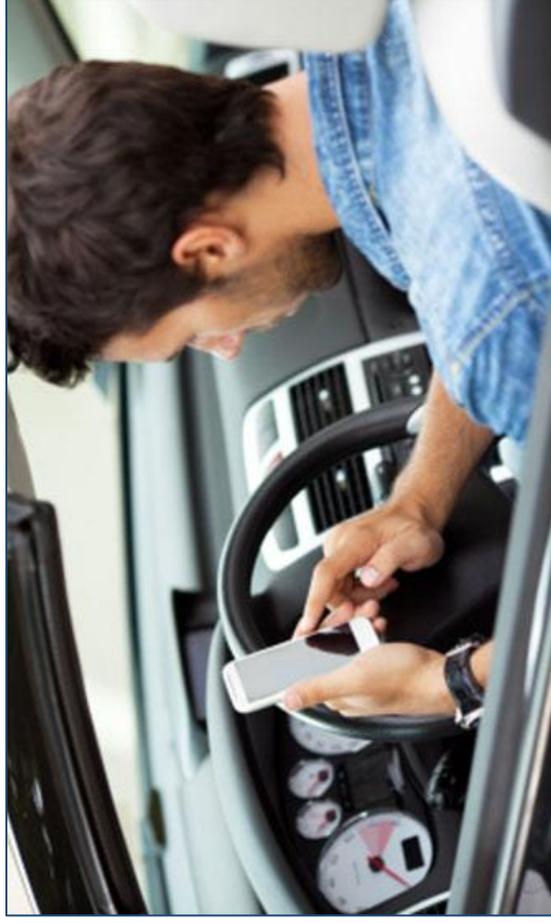
# Enforcement and Education Programs

- Cross Smart
- Distracted Driving
- R.I.D.E.
- Operation Improve
- Operation Impact
- ABC Always Be Careful
- Winter Safe Driving
- Cycle Smart
- Motorcycle Safety
- Rail Safety
- Commercial Motor Vehicle Safety
- Anti Street Racing
- Seniors Safe Driving
- Pedestrian Safety



# Trends

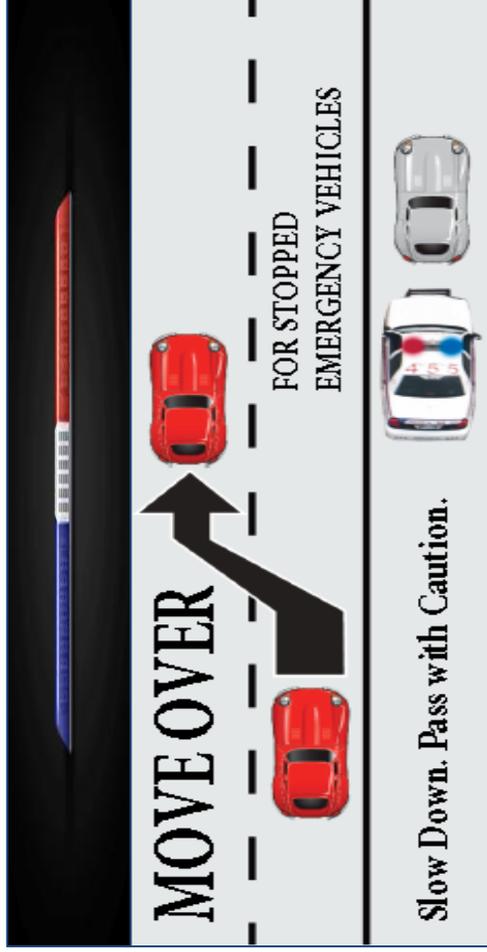
- Distracted Driving
- Seniors Driving
- Motorcycle Safety





# New Legislative Updates

- Distracted driving fine increase
- Pedestrian and Cyclist safety
- Slow Down – Move Over
- Alcohol and Drug Impaired Driving



**THE RULES OF THE ROAD ARE CHANGING TO KEEP YOU SAFE**

Here's what's effective on September 1, 2015  
Find out more at: [ontario.ca/transportation](http://ontario.ca/transportation)

**DISTRACTED DRIVING**  
Higher fines\* of \$400 and 3 demerit points upon conviction

**3 DEMERIT POINTS**

**30 DAYS**  
Minimum 30-day licence suspension for novice drivers upon conviction

**CYCLISTS**  
Drivers need to keep a one-metre distance when passing cyclists

**1 METRE**

Higher fines\* of \$110 for cyclists who do not have proper lights and reflectors

**HIGHER FINES\* OF \$385 AND 3 DEMERIT POINTS**  
Drivers must slow down and move over when approaching from behind an emergency vehicle flashing on the roadside

**TOW TRUCKS**

Higher fines\* of \$385 and 3 demerit points for drivers who do not have proper lights and reflectors

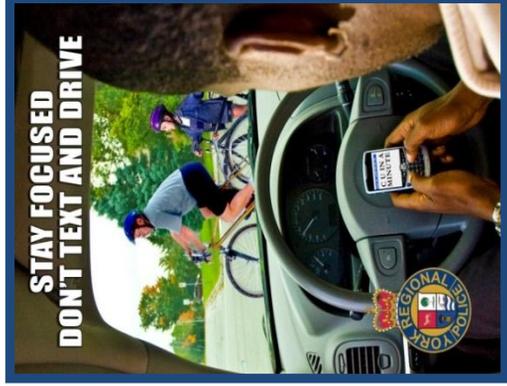
\*Includes victim fine surcharge and court fee.

Ontario



# Working Together

- Educational Programs
- Pamphlets
- Community Engagement
- Traffic Enforcement
- Social Media



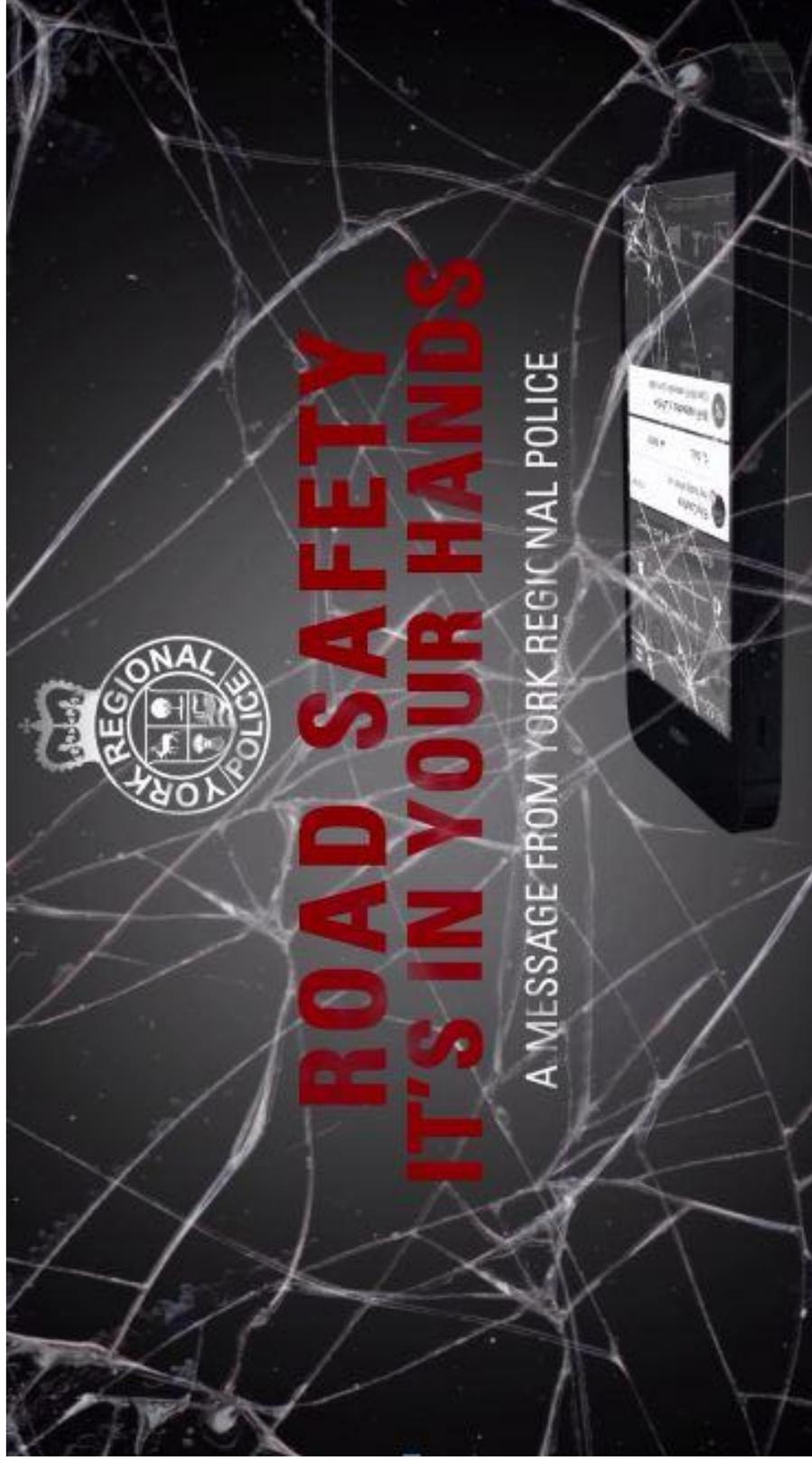


# Our Road Safety Partners





**Its in your hands**





# Pledge to Ignore

Show a loved one

how much you care ...

*Pledge to Ignore*

When you are driving or walking near traffic, your cell phone can put your life and the lives of others at risk. The best gift you can give a loved one is your

*Pledge to Ignore.*

Go to [york.ca/pledgetoignore](http://york.ca/pledgetoignore) to make a pledge and send a pledge e-card to a family member or friend.



**YORK.CA/PLEDGETOIGNORE**



# Send an e-card!

Distraction is a factor in almost half of all collisions. You mean too much to me to take that kind of risk so I've **Pledged to ignore** my phone while driving. Here's to many more happy years together.

*Happy Anniversary*

**MITOBISS PLEDGIANS**  
Let's work on our relationship

**PLEDGE TO IGNORE.CA**

Dear Valentine,

I wanted to do something special, so I've pledged to ignore your calls and texts.

**PLEDGE TO IGNORE**

I know you'll understand that as much as I love you, when I'm driving, a stranger crossing the street is more important to me. That's why I've signed a **Pledge to ignore** my cellphone when I'm in the car.

*Happy Mother's Day*

**MITOBISS PLEDGIANS**  
Let's work on our relationship

**PLEDGE TO IGNORE.CA**

Mom,

Because I love you ...

I promise to ignore your calls.

**PLEDGE TO IGNORE**

It might sound strange, but when I'm crossing the street, all that matters to me is my surroundings. That's why I've signed a **Pledge to ignore** my phone when walking near traffic. I'm doing this for you.

*Happy Father's Day*

**MITOBISS PLEDGIANS**  
Let's work on our relationship

**PLEDGE TO IGNORE.CA**

Dear Dad,

As an expression of my love ...

I promise not to call you.

**PLEDGE TO IGNORE**

Even though I love you, when I'm driving, a stranger crossing the street is more important to me. That's why I've signed a **Pledge to ignore** my phone when driving. I'm doing this for you.

*Happy Valentine's Day*

**MITOBISS PLEDGIANS**  
Let's work on our relationship

**PLEDGE TO IGNORE.CA**

Dear Valentine,

I pledge to give a stranger my undivided attention.

**PLEDGE TO IGNORE**

When I'm driving or walking near traffic, my safety and the safety of others is more important. After all, distraction is a factor in up to half of all collisions. I've made this pledge for you.

*Happy Birthday*

**MITOBISS PLEDGIANS**  
Let's work on our relationship

**PLEDGE TO IGNORE.CA**

Happy Birthday!

I wanted to give you something meaningful.

That's why I've pledged to ignore your texts.

**PLEDGE TO IGNORE**

Not all the time - just when I'm in the car. After all distracted driving is a factor in almost half of all collisions. Think of it as my way of saying *Thank You*.

**MITOBISS PLEDGIANS**  
Let's work on our relationship

**PLEDGE TO IGNORE.CA**

Mom and Dad,

You've always been there for me.

That's why I've made a pledge to ignore your calls.

**PLEDGE TO IGNORE**



# #ImTHATPerson



officialyrp  
Aurora, Ontario  
14w



148 likes

officialyrp It's not always easy to be that person, but we all have the chance to speak up against impaired driving. Today we launch our festive season enhanced #RIDE program in #yorkregion. #dontdrinkanddrive #drunk #high #speakup #police #ImTHATPerson



officialyrp  
Sacred Heart Catholic High School  
14w



81 likes

officialyrp Chief Jolliffe is prepared to be THAT person who speaks up against impaired driving. Are you? Today we launch increased RIDE program enforcement alongside @therealkevinfrankish

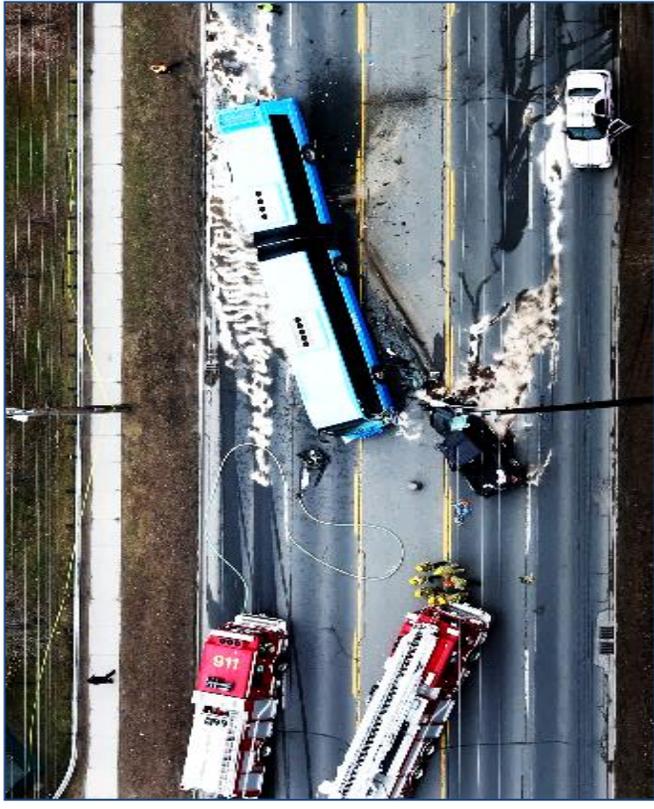
@officialyrp has already laid roughly 1,500 charges related to impaired driving this year.  
#ImTHATPerson #dontdrinkanddrive #drunk #high #drinking #driving #designateddriver #RIDE





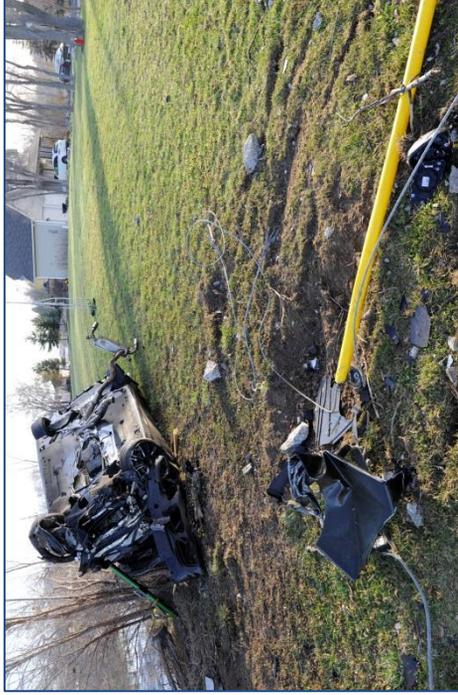
# Major Collision Investigation Unit

*Investigates all life threatening and fatal motor vehicle collisions in York Region.*



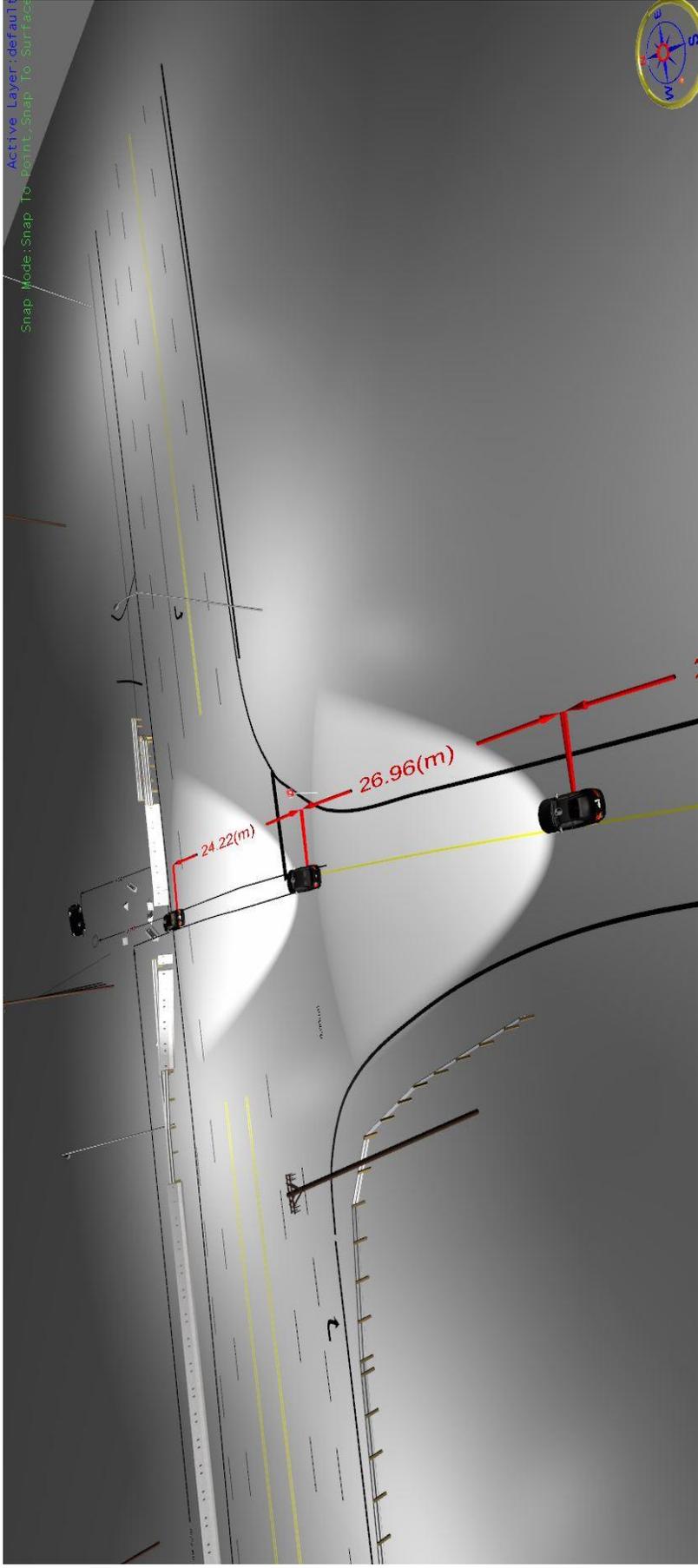


# Current Reconstruction Technology



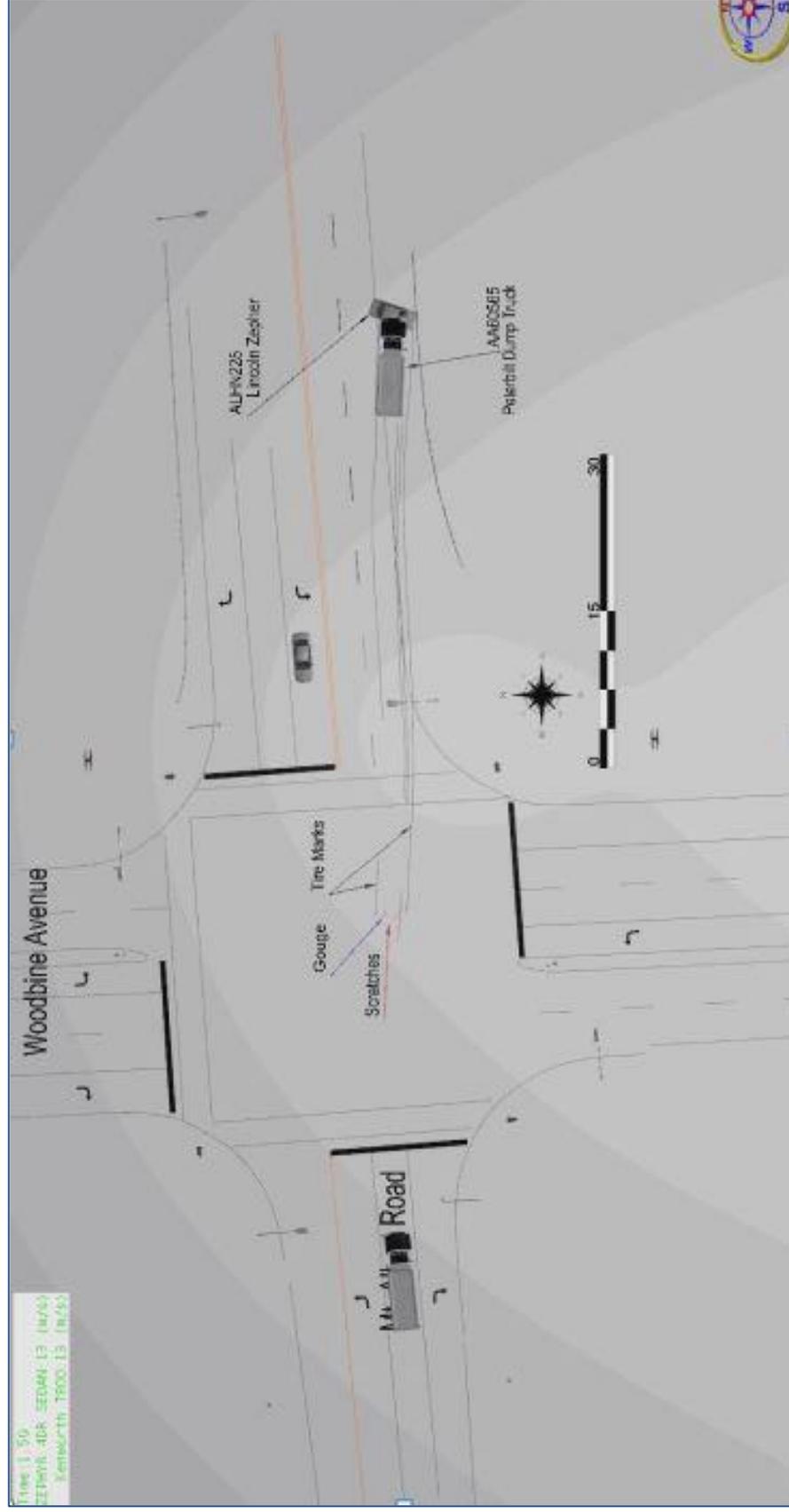


# Software Rendering





# Traditional Accident

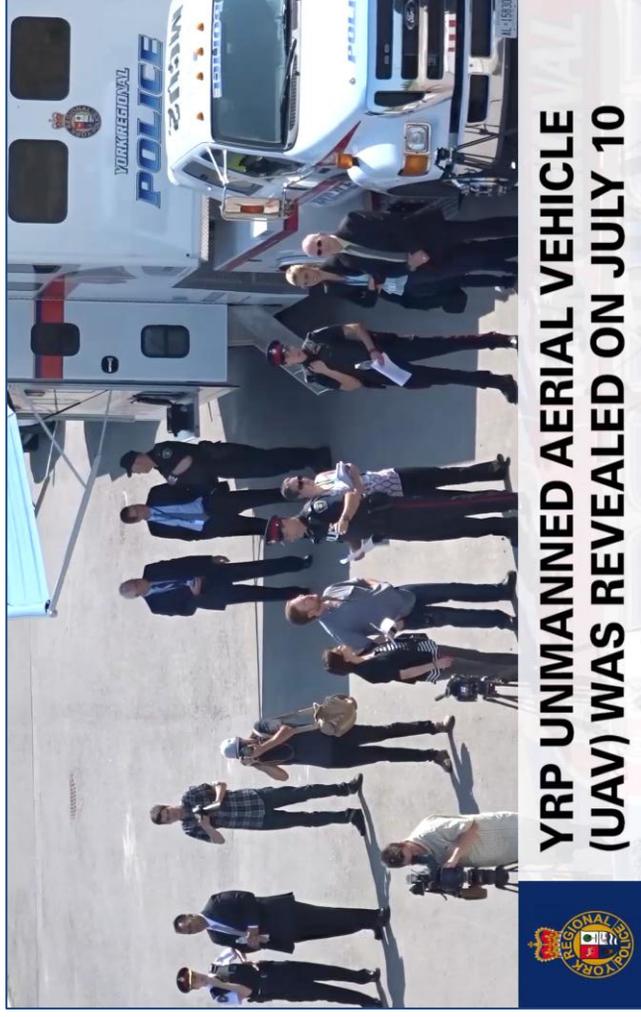




# Unmanned Aerial Vehicle Program

## Aeryon Skyranger

- ✓ Improved documentation of collision scene evidence
- ✓ Faster processing of collision scenes
- ✓ Improved presentation of evidence in court





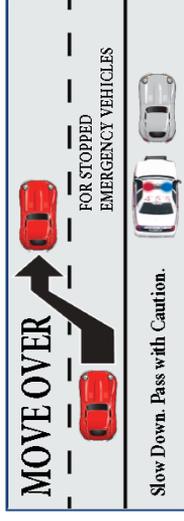
# UAV Collision Scene





# How Can You Help?

- *Make driving your priority when behind the wheel*
- *If you see it, report it.*



**SAFE ROADS... YOUR CALL**

W Mitchurch-Stouffville  
 UNITED IN THE FIGHT AGAINST IMPAIRED DRIVING



# Thank you Questions?

