

Blind and dangerous to your lack of skills



Motorists 101

The results of denial



Two thirds of fatal crashes involve one vehicle and one driver who over-estimated their ability to drive quickly, stay awake, master the weather or get through the intersection.



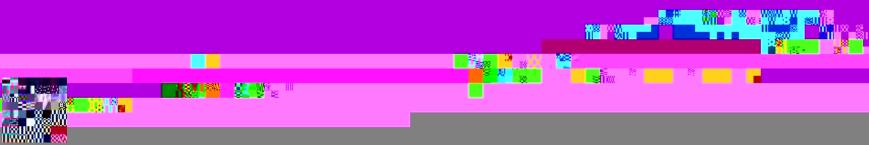


Causes of death: 2000-08



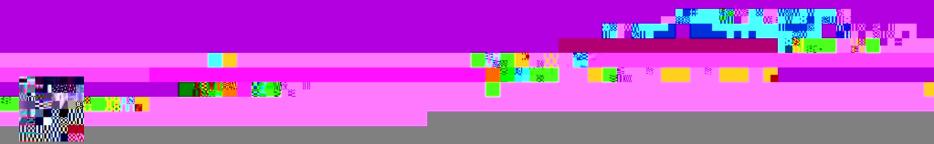






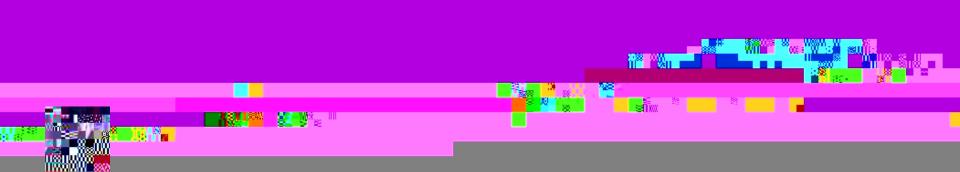


1.

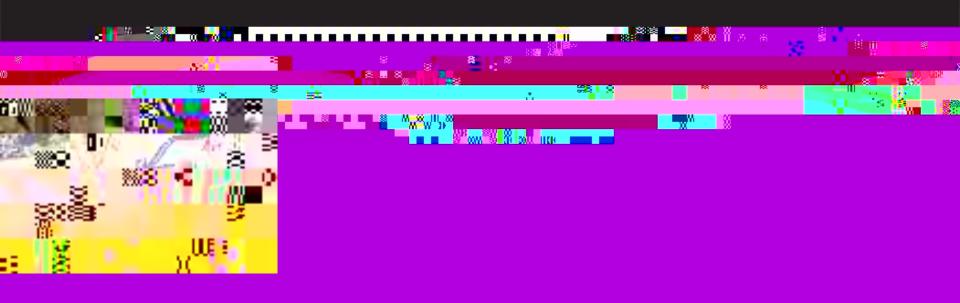


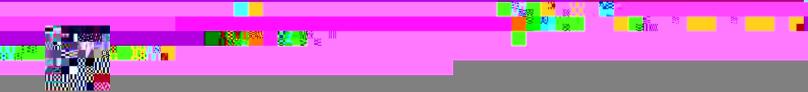


- 1. Need better data on fatigue
- 2.







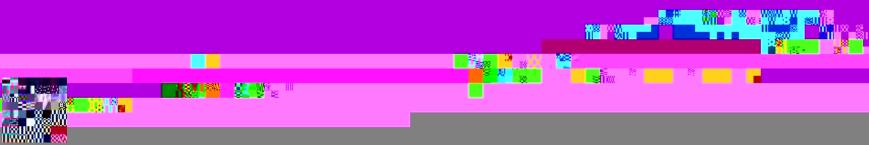




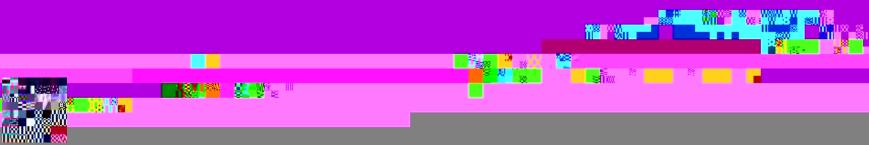
^{[~] Crims}

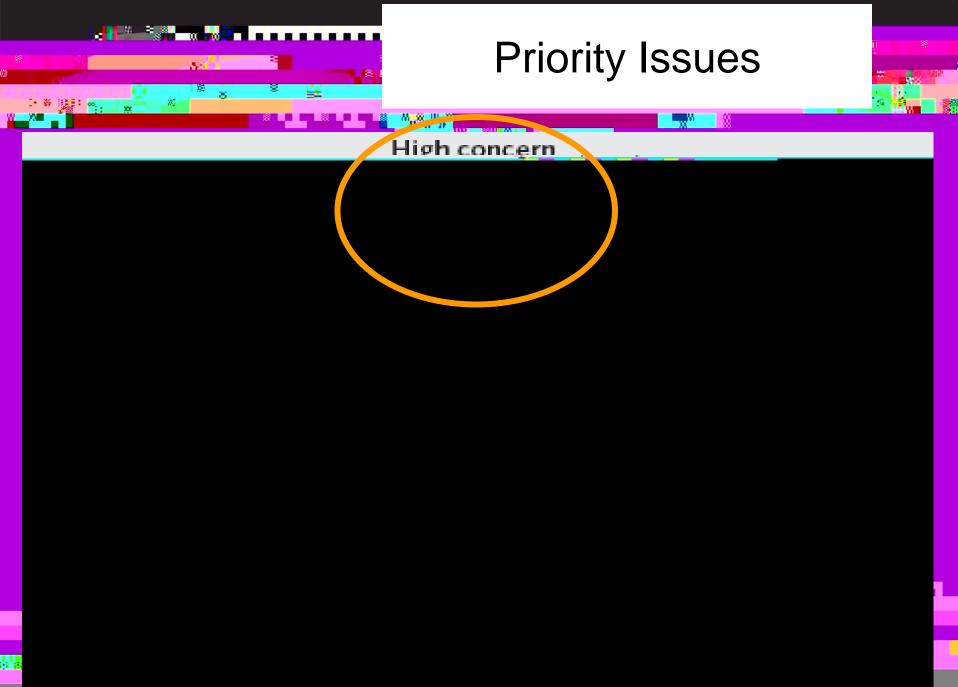
- " Hardcore drink drivers
- " Unlicensed drivers
- Do not obey other laws .









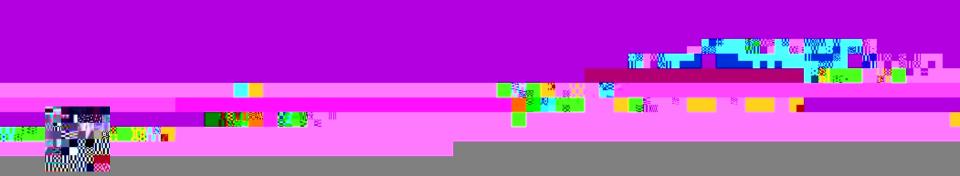


Audio Tactile: Next Major Step

- Three warning systems:Visual, Audible, Tactile
- Early warning of roadside hazards, oncoming traffic
- " Protect cyclists from cars
- Assists wet night visibility
- ⁷ Durable
- Save lives







Motorway

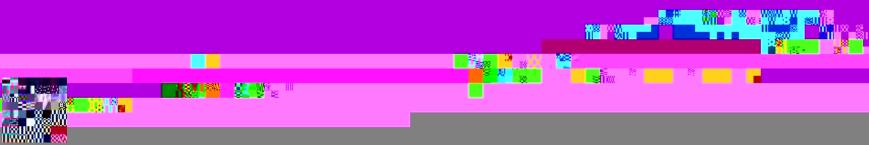
Arterial

Hierarchy of roads

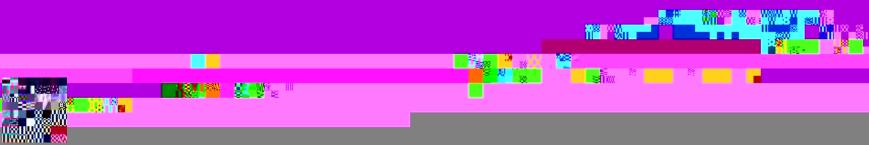
Low speed





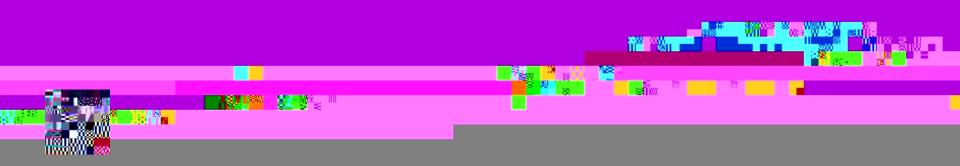








- Risk Maps show us where crashes are occurring but not why
- Wext step is Star Ratings
- Measure the safety that is *built-in* to the road
- A rating between 1 and 5 stars is given
- Independent of crash statistics
- Will enable sections of road that are likely to be risky to





Mid-block characteristics - RPS

