



NEW YORK CITY TAXI & LIMOUSINE COMMISSION

# Pilot Proposal

Interior-mounted Cameras

December 18, 2008

# Concept



- Vehicle-mounted cameras can record images that may be used by owners, the TLC, or industry partners to **improve safety** and encourage **responsible driving**.

# What can be recorded?



- Continuous images
- Triggered video clips
- Emissions data
- Other data  
(acceleration and/or de-acceleration)

# Drivequest Technologies

- MACBOX III - Dual System
  - Camera & integrated computer
- Can store short video clips
- Triggered events:
  - Accident or crash
  - Excess g-forces
  - Driver-activated
- Exterior and Interior facing camera
- Remote monitoring of vehicle activity via WiFi



# Who makes recorders?

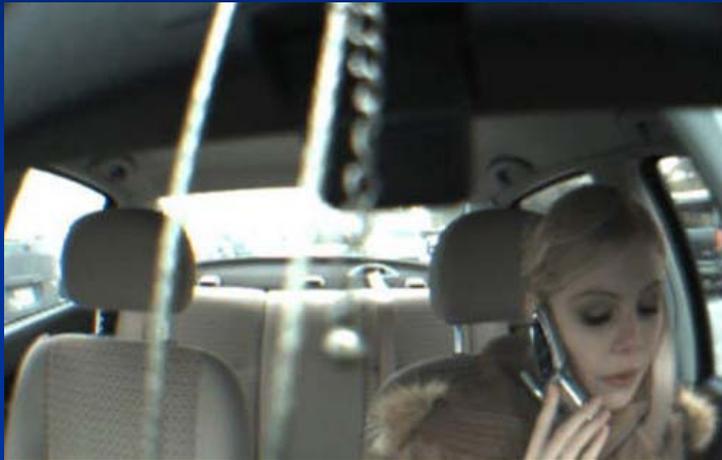
- DriveQuest Technologies
  - pilot proposer
- Also:
  - Verifeye
  - Drivacam Corp.
  - Bosch Diagnostics
  - Cell2 Solutions
- ...and many other firms



# Why do this?

- To test if it can improve safety in TLC regulated industries
  - Possible deterrent to poor driving
  - More accurate accident information
  - Better assessment of risk

# Proposal



- Pilot lasting up to 13 months
  - DriveQuest Technologies' MACBOX III
- Vehicle-mounted cameras that record vehicle activity or driver behavior
- Up to 20 vehicles per manufacturer
- Data sharing with TLC



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