



NEW YORK CITY TAXI & LIMOUSINE COMMISSION

# Driver Safety Enhancements: Partition and Camera Rules

Safety and Emissions Division

# Use of Partitions and Cameras



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	Partitions	Cameras
<b><i>Yellow Taxicabs</i></b>	12,411 95%	617 5%
<b><i>Community Car Service (Livery)</i></b>	15,356* 69%	7,000** 31%

\* - Based on cameras estimate

\*\* - Based on data from camera manufacturers and installers

# Proposed Partition Rules



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- Enhance partition technical standards
  - Improve passenger visibility
  - Allow for innovative designs:
    - L-shaped partition
    - Curtain airbags partition
- Formalize partition standard for vehicles with curtain airbags

# Proposed Partition Rules



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- L-shaped partition



# Proposed Partition Rules



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- Curtain airbags partition



# Proposed Camera Rules



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- Establish clear technical standards
- Establish service standards to ensure cameras are fully functional
- Ensure passengers are notified of image collection
- Limit access of images to law enforcement personnel

# Proposed Camera Rules



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- Sample of available camera models that meet the proposed rules:
  - Honeywell FareView
  - Verifeye TaxiCam Mark IV (with expanded memory)
  - Raywood Snapshot RDC - 3010 (with expanded memory)
- Clear technical standards may lead to additional companies and models

# Implementation Plan



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- Cameras
  - New rules will apply at license renewal, license transfer or repair/replacement/installation of cameras.
  - Several existing models will likely have upgrades available.

# Implementation Plan



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## Estimated Costs

<u><b>In-Vehicle Camera Systems Models Currently In Use</b></u>	
Verifeye Taxicam Mark III and IV	\$625
Raywood 3010	\$775
<u><b>Potential Memory Upgrades to Current Models to Meet Proposed Specifications</b></u>	
Verifeye Taxicab Mark IV	\$85
Raywood 3010	TBD
<u><b>Models That Are Known to Meet Proposed Specifications</b></u>	
Verifeye Taxicam MK IV (additional memory included)	\$750
Raywood 3010 (additional memory included)	TBD
Honeywell Fareview	\$750

# Implementation Plan



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- Partitions
  - New rules will apply at repair/replacement/installation of partitions.
  - Many existing partitions could be upgraded at a lower cost than full replacement.



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# Proposed Camera Rules



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