



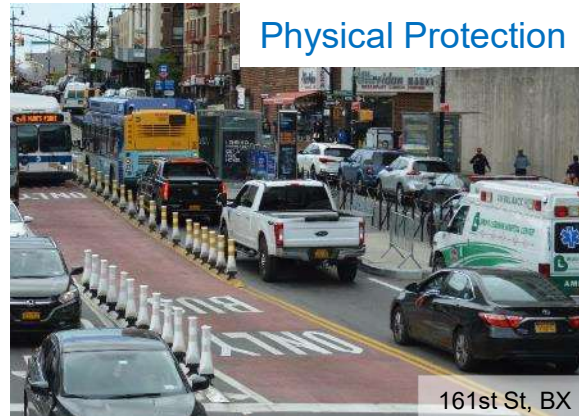
Bus Camera Program

Research on the Road Conference

November 19, 2025



Bus Priority Toolkit



Bus Priority Toolkit

Pedestrian Safety & Access



Illegal Use

Need for enforcement

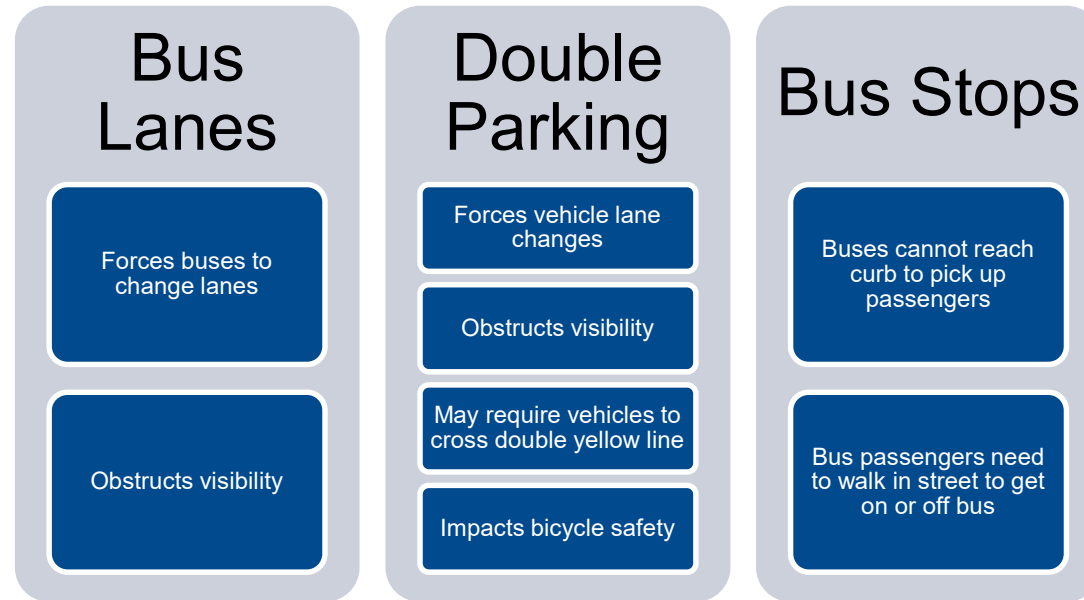
- Illegal driving in bus lanes
- Disregarding Busway signs
- Double parking
- Standing in bus stops

Illegal use of road and bus facilities impairs bus operations and may have safety implications.



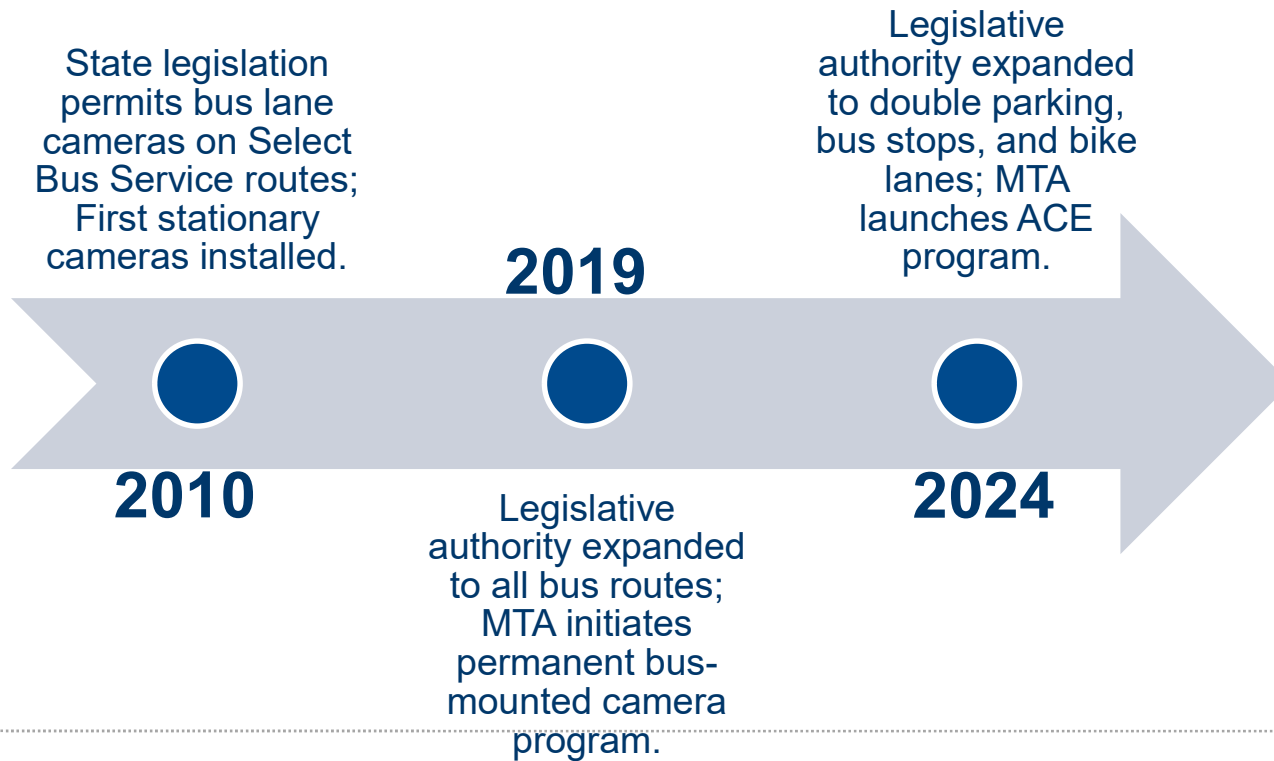
Illegal Use

Safety implications of illegal use of:



Automated Bus Enforcement

History



Automated Bus Enforcement

Stationary vs Bus Mounted Cameras

Stationary Cameras

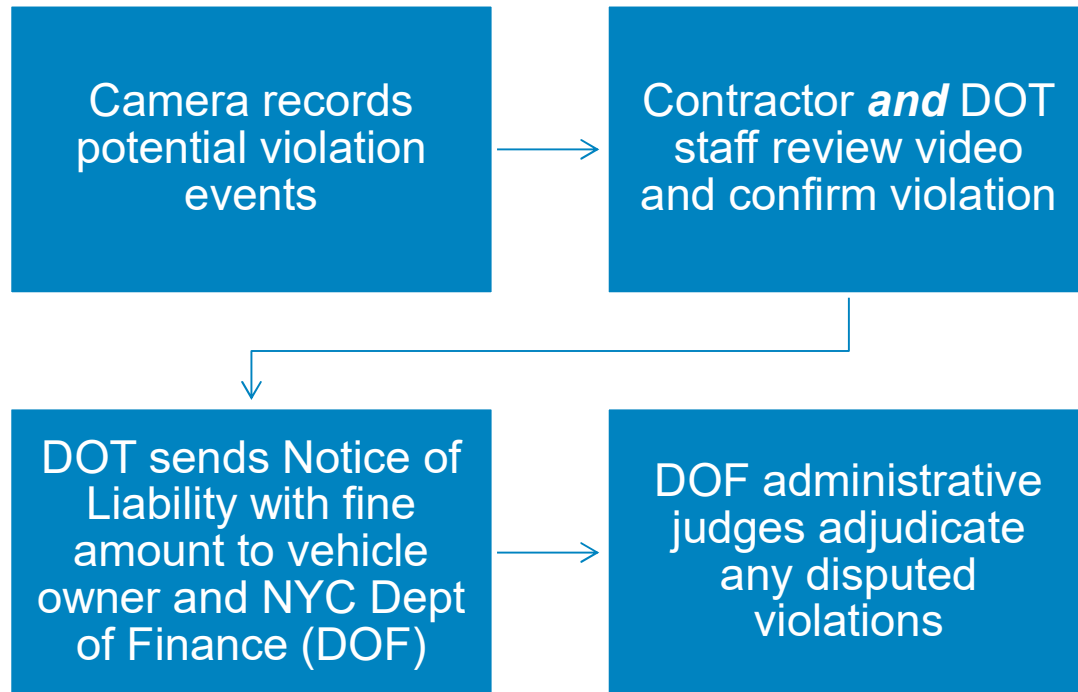
- Camera sets at 195 intersections citywide
- Video captures vehicles **driving** in bus lane before and after intersection
- Vehicles legally using bus lanes to make right turns not subject to violation

Bus Mounted Cameras

- 47 bus routes equipped with cameras
- Cameras record mostly **stopped** vehicles in bus lanes, general travel lanes (double parkers) and bus stops
- Multiple observations required to establish vehicle standing duration

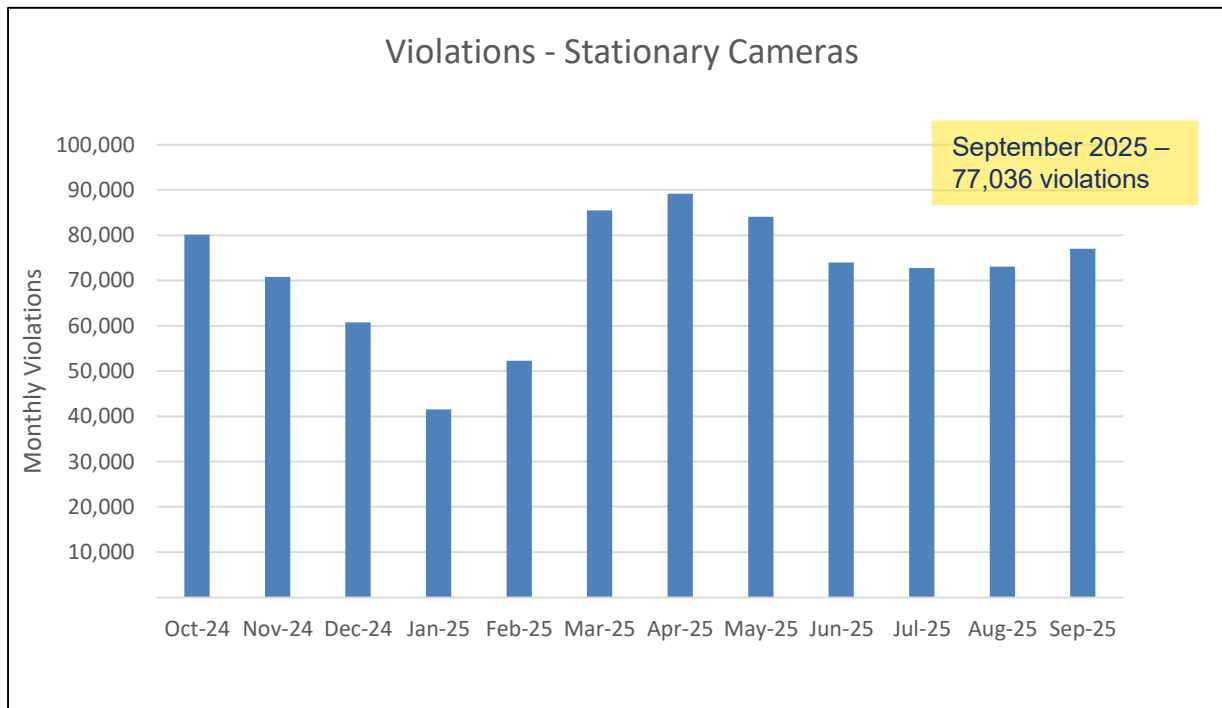
Automated Bus Enforcement

Process



Automated Bus Enforcement

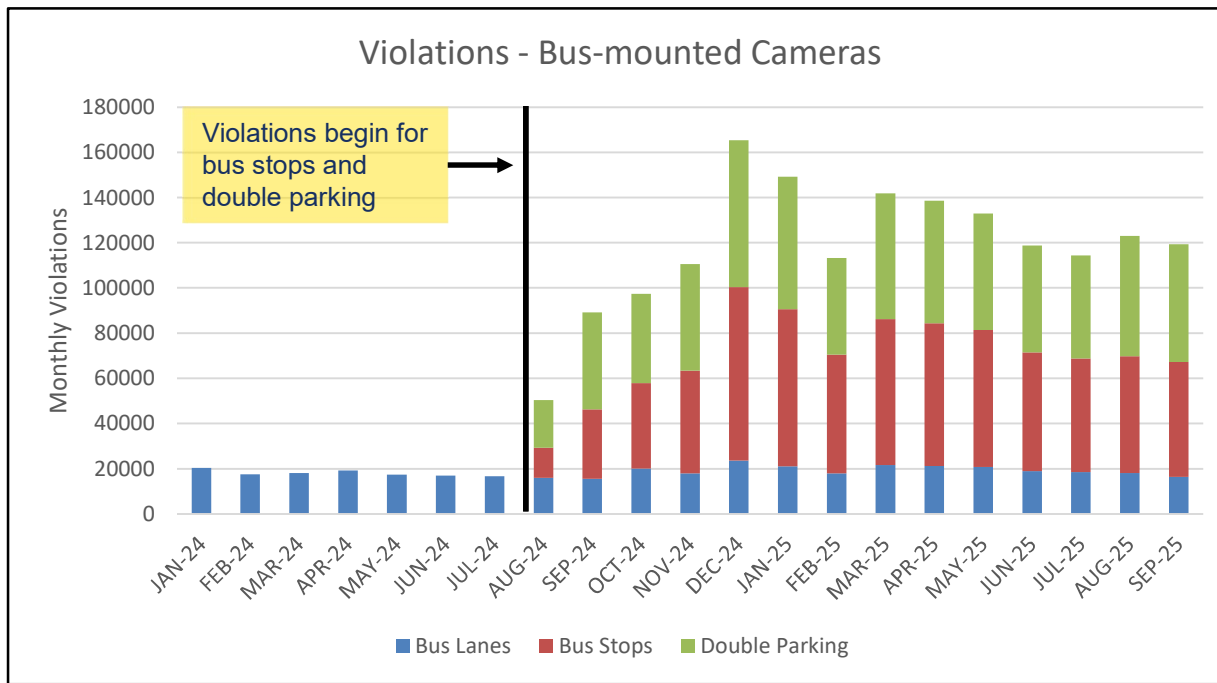
Violations – Stationary Cameras



Stationary cameras are approaching 2,500 violations per day

Automated Bus Enforcement

Violations – Bus-mounted Cameras



Bus stop and double-parking enforcement has dramatically increased violations



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