### VEHICLE SAFETY INSPECTION PROGRAM

DEPARTMENT OF CONSUMER AFFAIRS

MATHEW GIBSON EXECUTIVE OFFICE PUBLIC WORKSHOP APRIL 20, 2022

### IMPLEMENTATION CONSIDERATIONS

- In implementing the Vehicle Safety Inspection Program, the Bureau is considering the following:
  - The financial impact for initial implementation:
    - Additional equipment cost for stations
    - Additional inspection cost for consumers
  - A phased-in approach to ensure licensed technicians and stations can reliably and accurately perform the required inspection
  - How to best use existing systems and infrastructure for the new program

### INITIAL REQUEST FOR FEEDBACK

- In January, BAR requested assistance in implementing the new program and asked for feedback on the following topics:
  - Verification that the vehicle being certified was inspected
  - Verification that a licensed technician performed the inspection
  - Systems or items to be inspected
  - Transitioning from brake and lamp station/adjuster licenses to new vehicle safety station/technician licenses

#### VERIFICATION OF VEHICLE AND TECHNICIAN

- Based upon industry feedback and internal discussions, BAR concluded the new inspection system should:
  - Share hardware with the OIS, including any biometrics scanner, and Data Acquisition Device
  - Require an OBD scan on 2000 and newer vehicles, consistent with the Smog Check Program
- In addition to verification of vehicles and technicians, based on the data, these requirements could assist in developing a second phase for the program that includes an ADAS scan

# SYSTEMS OR ITEMS TO BE INSPECTED (1 OF 4)

- Based upon industry feedback and internal discussions, BAR concluded the new inspection should consist of nine parts:
  - 1. OBD Scan
    - 2000 and newer vehicles, consistent with Smog Check Program
  - 2. Lighting System
    - Consistent with current lamp inspection

# SYSTEMS OR ITEMS TO BE INSPECTED (2 OF 4)

- 3. Braking System
  - Consistent with current brake inspection, with the addition of ABS Warning Light
- 4. Passenger Compartment, which includes:
  - Mirrors, Windshield, Rear Window, Windshield Wipers, Seats, Seatbelts, Child Seat Latch Systems, Air Bag(s), and SRS Warning Light
- 5. Tires and Wheels, which includes:
  - Tires, Rims, TPMS Warning Light, and Temporary Spare Tire/Emergency Tire Repair System

### SYSTEMS OR ITEMS TO BE INSPECTED (3 OF 4)

- 6. Steering and Suspension, which includes:
  - All steering and suspension components, and Steering and Suspension Warning Lights
- 7. Body Structure, which includes:
  - All Body Panels, Frame or Unibody integrity, and Fuel System
- 8. Road Test, which includes:
  - Horn, Dashboard Warning Lights, Stopping Test, and Vehicle Control

# SYSTEMS OR ITEMS TO BE INSPECTED (4 OF 4)

- 9. Safety Recalls, which consists of:
  - Carfax VIN check for any open safety recalls

#### TRANSITIONING TO SAFETY LICENSES

- BAR received a wide variety of diverging responses on how to best transition to the new safety licenses
- BAR is still considering all feedback and having internal discussions on how best to transition from the brake and lamp station/adjuster licenses to new vehicle safety station/technician licenses

#### **QUESTIONS AND COMMENTS**

Submit questions and/or comments to:

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