

#### Massachusetts Vehicle Check Program Request for RMV Contract Extension



MassDOT Board Meeting February 22, 2021





# Massachusetts Vehicle Check Program

- Massachusetts' annual vehicle emissions testing and safety inspection program is crucial component to public safety for the Commonwealth's environment and roadways.
- Program is co-administered and enforced by the MassDOT RMV Division and Massachusetts Department of Environmental Protection (MassDEP).
- Contract vendor Applus Technologies Inc. provides equipment, business and technical processes, customer support, and inspection industry training for inspection station owners.
- Partners include state and local authorities who enforce, and ~1,800 local, licensed inspection stations who invest in business equipment and technology to implement and provide service to customers.





# **Contract Background & Status**

- In 2016, MassDOT Authorized a 5-Year Contract to Applus with effective date of October 1, 2017 and expiring on September 30, 2022.
  - Anticipated total contract cost of ~\$30 million or ~\$6 million / year for minimum of 4.4 million inspections.
  - Contract provided for three (3), 3-year renewal options, with first extension to be executed by September 30, 2020.
  - Parties mutually agreed to extend time period to February 28, 2021 for negotiation.
  - Executing a vehicle inspection contract of this size and scope requires approximately two-year preparation period to account for procurement process and transition of station equipment and technology.





# **Request for 3-Year Contract Extension**

- The RMV and MassDEP are recommending and requesting the Commonwealth execute one, 3-year extension of the inspection maintenance contract with Applus.
  - Decreases procurement and market uncertainty in the midst of pandemic.
  - Program changes negotiated to achieve savings and reduce costs by reviewing key areas of program performance and requirements from original procurement to better support current state of affairs.
  - Provides some certainty to local inspection stations, many of whom are small businesses already facing pandemic-related challenges, from investment costs in new transition.
    - ~1,800 stations invested in the new equipment and technology introduced in 2017; stations retain \$23.50 per inspection.
    - Many opted to finance implementation costs over the first 5-years of the new program; average workstation cost of \$5,800.





# **Terms & Highlights of Contract Savings**

- Negotiated reduction in fees and overall cost for remainder of the contract.
  - Fee paid to Applus reduced from \$1.366 to \$1.302 over time, with initial reduction starting April 1, 2021.
  - Estimates a decrease in total 5-year current contract cost to \$29.8 million, yielding a savings of \$224,400 over the next 18 months.
  - Total Minimum Expense of 3-Year Extension = \$17,186,400
    - Based on minimum guaranteed 4.4 million inspections per year.
    - Annual cost reduced from ~\$6 million to \$5,728,800, or \$281,600 less per year.
- Ensures risk-sharing by Applus if minimum number of annual inspections is not achieved; contractor recovers shortfall in the next contract year in which more than 4.4 million paid inspections performed.





#### **Authorizing of 3-Year Contract Extension**

- The RMV and MassDEP request an extension of the inspection maintenance contract with Applus for a total expense of \$17,186,400.
  - Recognizes negotiated savings and reduced annual costs and use of environmental resources, while ensuring risk-sharing.
  - Optimizes and enhances program resources and services.
  - Provides longer-term certainty and stability during a pandemic to ~1,800 small businesses already invested in, financing and trained on the new technology.





# **Requested Board Action**

VOTED:

That the Secretary, or his designee, be, and hereby is, authorized to execute, in the name of and on behalf of the Massachusetts Department of Transportation, and in a form approved by the General Counsel, a three-year contract extension, in an amount not less than \$17,186,400, with Applus Technologies, Inc. to serve as the Commonwealth's Motor Vehicle Inspection and Maintenance Program vendor.





# **Appendix**

| Contract/Contract<br>or  | Contractor's<br>Per-inspection Fee | Guaranteed<br>Annual<br>Inspections | Annual Contractor<br>Cost to I&M Trust | Total Annual Revenue to<br>I&M Trust (Approx.) |
|--|------------------------------------|-------------------------------------|--|--|
| 1 <sup>st</sup> /Applus (9 yrs.)   | \$5.803                            | 4.2 million                         | \$24,372,600                           | \$2,927,400                                    |
| 2 <sup>nd</sup> /Parsons: 1 <sup>st</sup> 5<br>yrs.                          | \$1.740                            | 4.4 million                         | \$7,656,000                            | \$20,944,000                                   |
| 2 <sup>nd</sup> /Parsons: 4<br>extension years                               | \$1.904                            | 4.4 million                         | \$8,377,600                            | \$42,222,400                                   |
| 3 <sup>rd</sup> /Applus: 1 <sup>st</sup> 5<br>yrs.                           | \$1.366                            | 4.4 million                         | \$6,010,400                            | \$44,589,600                                   |
| 3 <sup>rd</sup> Applus: 1 <sup>st</sup> 3-<br>yr. extension<br>(recommended) | \$1.302                            | 4.4 million                         | \$5,728,800                            | \$44,871,200                                   |

|               | October 1, 2008-<br>September 30,<br>2013 | October 1, 2013-<br>June 30, 2014 | July 1, 2014-<br>September 30,<br>2017 | Current  | Proposed<br>Contact<br>Extension |
|---------------|---|-----------------------------------|--|----------|----------------------------------|
| Fee           | \$29                                      | \$29                              | \$35                                   | \$35     | 35                               |
| To Station    | \$22.50                                   | \$22.50                           | \$23.50                                | \$23.50  | 23.50                            |
| To Contractor | \$5.803                                   | \$1.740                           | \$1.904                                | \$1.366  | 1.302                            |
| I&M Trust     | \$.697                                    | \$4.76                            | \$9.596                                | \$10.134 | 10.198                           |
| Retained      |   |                                   |  |          |                                  |



