Presentation to the Transportation Committee

January 31, 2020

Commissioner Joseph Giulietti
Department of Transportation
Transportation Network in Connecticut

Other State Assets Include:
- 4016 Roadway Bridges
- 2783 Traffic Signals
- 488 Highway Buildings – CDOT Owned
- CTtransit Bus in 8 Service Areas
- 103 Miles of State-Owned Rail Service
- 3719 Centrline Miles of State-Maintained Roadways
Truck Tolling Program for Bridges

- Tolling limited to tractor trailer trucks
  - Excluding medium trucks reduces impacts to local businesses
- Tolling limited to 12 locations
- All 12 locations require major bridge work* within next 5 years
- Trucks charged only once per gantry per direction per day
- Revenues will help pay for the bridge reconstruction
  - Also frees up funds for other projects – Program Flexibility

* Includes: reconstruction, replacement, strengthening, or operation improvement
Key Goals

- Modernize Traffic Signal System
- Improve Reliability and System Performance
- Scale Expansion
- Targeted Improvements rather than large investments
- Reduction through strategic corridor
- Focus on congestion relief and crash
- Focus on state-of-good repair goals
- Infrastructure
- Improve the condition of transportation

Roadway System Initiatives
Active Transportation Initiatives

Key Goals

- Continue to Integrate Active Transportation Elements into Roadway Projects
  - Multi-Modal Approach
  - Integrate Complete Streets Principles
  - Community Connectivity Program
  - Trail Program
Rail System Initiatives

Key Goals

- Enable new express services within Connecticut and to New York City
- Reliability
- Replace major bridges to improve reliability
- Upgrade tracks for faster trip times
- Modernize rail fleet
- 132 new rail cars
- 30 new high-speed locomotives

Improving Rail Service
Bus System Initiatives

Key Goals

Improving Bus Service
- Provide Bus Shelters and Other Amenities Statewide
- Continue Regular Bus Replacements and Begin Transition to Electric Busses
- Build New Bus Rapid Transit Corridors in the New Haven Area