



## **DCR Short-Term Traffic Engineering Improvements – Fall 2018**

DCR will make changes to the following intersections with Morrissey Boulevard:

- Freeport Street
  - Signal timing will be optimized
  - Some movements will be combined so that the light is green longer for all lanes
    - The Freeport approaches (both eastbound and westbound) will operate together rather than separately, although the eastbound direction will get a head start because of its heavy left turn
- Bianculli Boulevard
  - Signal timing will be optimized
- Mount Vernon Street (i.e., the “East-side” intersection, next to Santander Bank)
  - Signal timing will be optimized
  - Some movements will be combined so that the light is green longer for all lanes
    - The Morrissey Boulevard northbound left turns and the Day Boulevard Extension southbound left turns will operate together, rather than separately
    - The northbound through and right lanes will operate together with the northbound left turn lanes, rather than separately
    - The Mount Vernon approaches (eastbound and westbound) will operate together, rather than separately
- Mount Vernon Street (i.e., the “West-side” intersection, next to the JFK/UMass T Station)
  - Signal timing will be optimized
  - Some movements will be combined so that the light is green longer for all lanes
    - Mount Vernon Street westbound through lanes and left-turn lanes will operate together, rather than separately

In addition to these improvements to traffic signal timing, DCR will also inspect all traffic signal equipment, including poles, pedestrian buttons, lamps, utility cabinets, loop detectors, and other elements to ensure that they are in good repair. Any deficiencies will be repaired.