# East 149th St Bus Priority Improvements

Community Board 4 Update – June 23<sup>rd</sup>, 2020





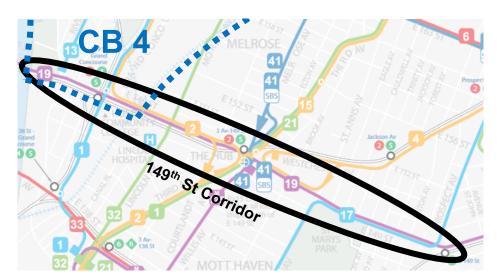


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### Existing Conditions on E. 149<sup>th</sup> St





149<sup>th</sup> St & Walton Ave, 3/5/20

• 4 bus routes, 55,000 daily riders

- Bx2, Bx4, Bx17, Bx19
- These routes serve high concentrations of essential workers
- On 149<sup>th</sup> St, buses can be slower than walking: 3 mph within CB 4\*
  - Heavy congestion all day long
  - Buses often arrive offschedule, 2 or 3 at a time
- Traffic blocks emergency vehicles





<sup>\* 6</sup>am-6pm average, Mon-Thu

### **Proposed Treatments**



Webster Ave, The Bronx



Webster Ave, The Bronx





178th St, The Bronx





### **Project Updates: Timeframe**

- On June 8<sup>th</sup>, Mayor de Blasio announced 20 new miles of bus lanes and busways throughout NYC
  - Faster implementation as the city returns to work from COVID-19
- 149th St construction moved up to begin this month
  - Install now: Starting with bus lanes (without red paint), "BUS ONLY" markings, basic signage, and some concrete work
  - Install when available: Red paint, overhead signage, remaining concrete, and signal timing changes
- DOT will continue to monitor conditions during and after implementation
- DOT will continue to work with CB 4, CB 1, elected officials and stakeholders to make adjustments as needed





#### **Project Updates: Bus Lane Hours**

- Bus lane hours: 7am-8pm, All Days
  - This is when congestion takes place, and when bus speeds are 3.5 - 5.0 mph across all of 149<sup>th</sup> St







### **Updated Project Timeline**

#### Fall 2019

- Present potential treatments to CB 4, CB 1
- Collect traffic data & survey merchants

#### Winter/Spring 2020

- Present draft street design plan to CB 4, CB 1
- Develop detailed final plan

#### **June 2020**

- Mayoral announcement June 8<sup>th</sup>
- Present detailed final plan to CB 4, CB 1 & elected officials
- Install bus lanes, street markings & basic signage

#### Summer 2020 - 2021

- Add red paint, overhead signage, remaining concrete, and signal timing changes
- Monitor performance & make adjustments as needed





## **THANK YOU!**

Questions?











**NYC DOT** 



