

# **Commercial Loading Zones**

### MWCOG Freight Subcommittee July 9, 2020

## **Commercial Loading – Curbside Demand**

#### 1. Commercial deliveries

- US DOT-registered vehicles /weekdays
- 2. Service vehicles
  - Vans, often with equipment that can't fit in garages, longer-term parking needs
- 3. Traditional Package deliveries eg UPS
  - Box trucks / weekdays
- 4. "Express" deliveries eg Amazon Prime
  - small vehicles without US DOT # / all-hours
- 5. Ride Hail / "TNCs"
  - Passenger cars used for commercial purposes
- 6. App-based deliveries/ "ODDs"
  - Passenger cars used for commercial purposes
- 7. Grocery deliveries
  - Refrigerated box trucks / all-hours





### **Commercial Loading - Current Options**

### • Metered

- Commercial Loading Zones
- Metered Parking (only with loading zone permit 10am-2pm)

#### • Free

- PUDO Zones (short term only)
- COVID PUDOs (short term only)
- No Parking Zones (short term only)

### Quasi-Legal

- Residential & non-regulated parking
- Bus stops
- Double parking





## **Commercial Loading Zones - Overview**

- Requested by businesses when off-street loading options not available
- 600+ zones citywide
- Converted to metered in 2015
- Payment by:
  - Annual permit decal: \$323/yr
  - Daily permit decal: \$25/day
  - Mobile payment: \$2.30+/hr
- Permit up to **2 hours** of parking
  - An attempt to balance delivery needs & short-term service vehicle parking needs
- Exclusive use by **commercial vehicles:** Any four-wheeled vehicle that is
  - longer than twenty-two (22) feet;
  - or used for transporting commercial loads or property;
  - or described as a commercial vehicle on its certificate of title;
  - or has an irremovable commercial advertisement or insignia.





# **Commercial Loading Zones - Opportunities**

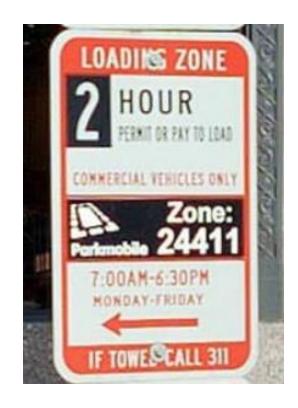
- Commercial vehicle definition covers ODDs & ride-hails
- Expand enforcement of PUDOs & Commercial Loading Zones
- Evaluate separate commercial loading zones & parking zones
- Streamline curbside approach:
  - Transition to digital permits
  - Transition to LPR enforcement
  - Integrate with Mobility Wallet for per-use fees & usage data





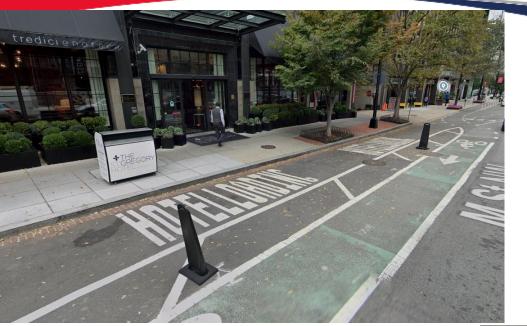
## **Commercial Loading vs Parking Zone Concept**







### **Commercial Loading Zone – Design Options**



1. (above) Curbside bike lane swaps places with loading zone

2. (right) Loading zone on far side of curbside bike lane





### **District Department of Transportation**