

# Pike Place Market Historical Commission Update on Protective Barrier Strategy



Seattle  
Department of  
Transportation

# Purpose

**Receive additional guidance from  
the Pike Place Market Historical Commission  
on the initial design of the hybrid protective  
barrier strategy for the World Cup**

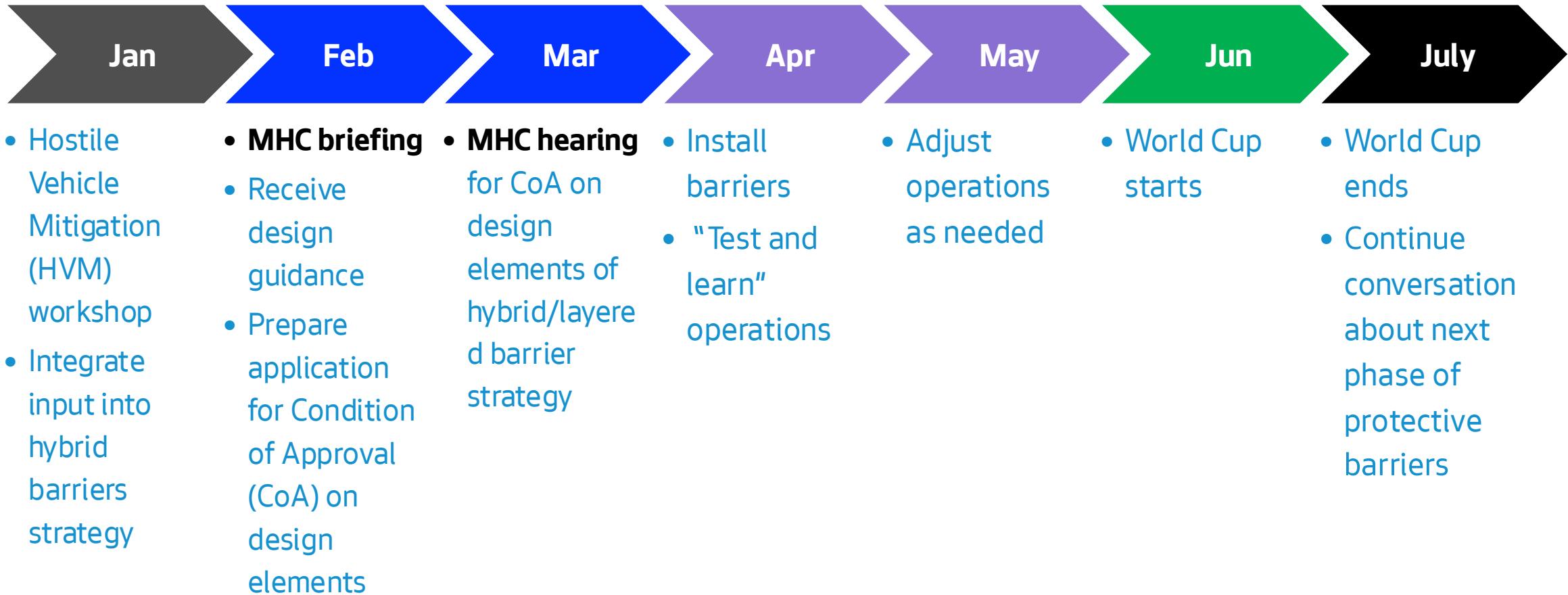


# Context

- **Access Management Pilot:** City departments directed to explore solutions to reduce unnecessary traffic at Pike Place and ensure safety and security
- **Preliminary Guidance:** Presented to the MHC in November 2025
- **Workgroup Collaboration:** Met with MHC working group; workshopped ideas January 2026; integrated input into initial protective barrier design – a “layered approach”

Receive your feedback on initial design and incorporate into a final iteration for the World Cup

# 2026 Timeline





## Barrier Strategy Factors to consider

- **Risk - accept ←→ mitigate**
- Visual appeal
- Crash rating
- Easy to deploy
- Moveable
- Cost

# Levels of Protection

Examples of different hostile vehicle mitigation approaches



## A CERTIFIED PRODUCTS

Tested and certified to stop vehicle



## B ENGINEERED SOLUTIONS

Designed to stop vehicle



## C PHYSICAL DETERRENT

Slows vehicle and possibly inflicts damage



## D VISUAL DETERRENT

Possibly slows vehicle; unlikely to stop or inflict damage



# Temporary and Deployable Products



ATG Access Surface Guard

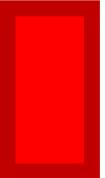


Delta Scientific TB100 Bollards

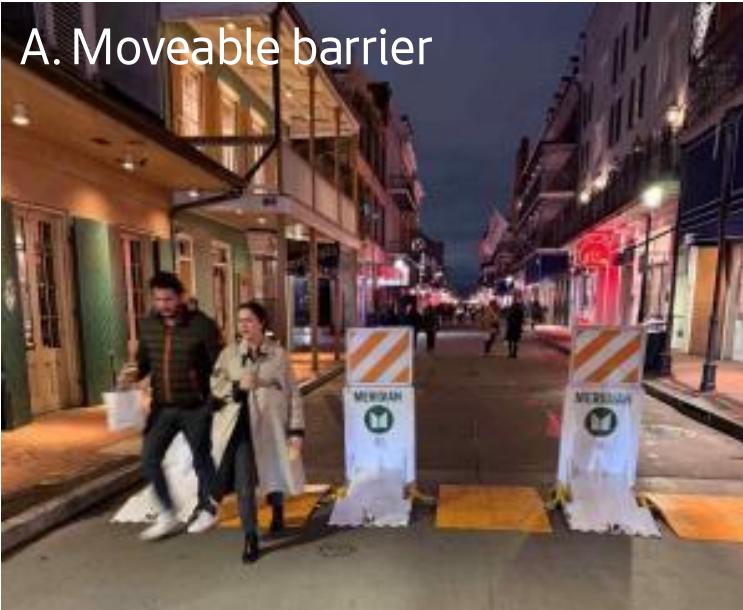


Delta Scientific MP5000 Portable Barrier

# Recommended Hybrid Layered Strategy



Crash-rated barrier



A. Moveable barrier



B/C. Planter



Physical deterrent

Market-branded visual appeal



C. Historic vehicle



D. Bollards / surface mounted



Engineered solution, may or may not be crash-rated

Key access points



Visual deterrent

Sidewalk gaps

# Study Areas

## Challenges & Opportunities

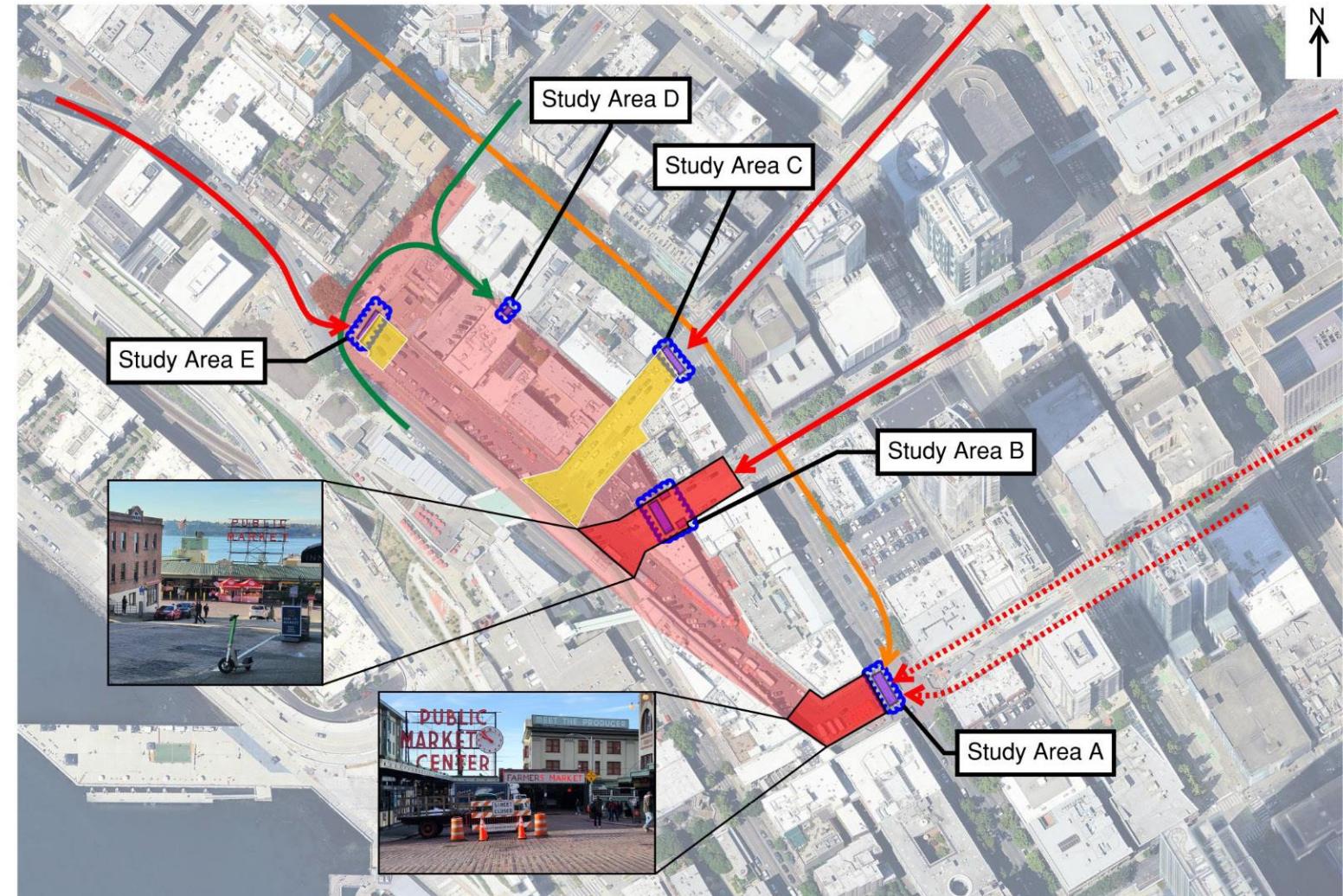
**A: Access Requirements, Complex Foundations, Placemaking Opportunities, Operational Opportunities**

**B: Direct Approach, Opportunity to Formalize Turnaround**

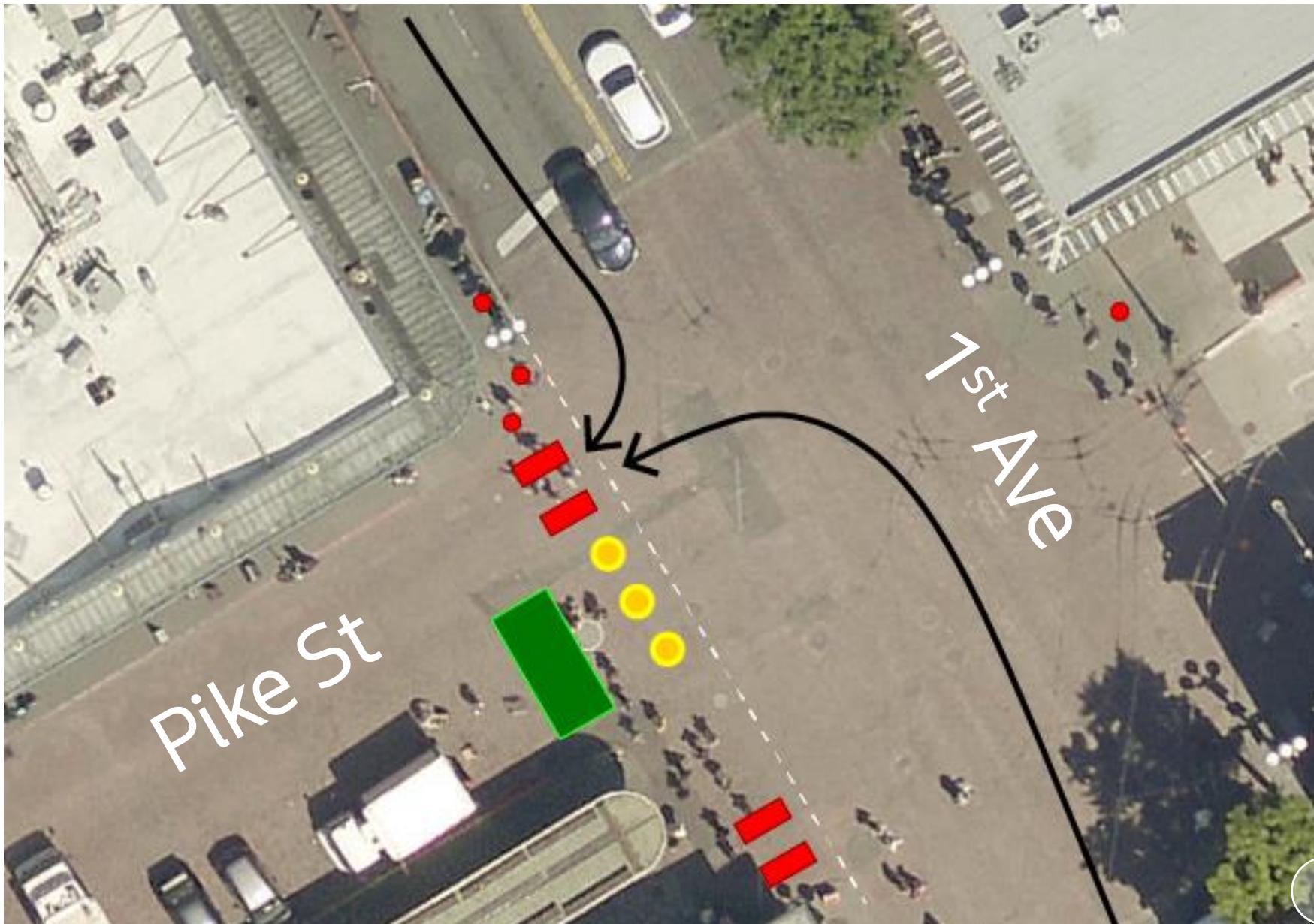
**C: Direct Approach, Access Challenges, Placemaking Opportunities**

**D: Confined, Low Speed, Shallow and Smaller Measures Suitable**

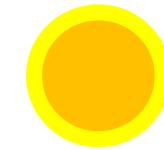
**E: Fast Approach, Potential for Realignment and Access Control**



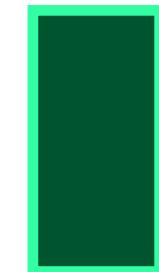
# Pike St & 1<sup>st</sup> Ave



Movable  
Barrier



Planter

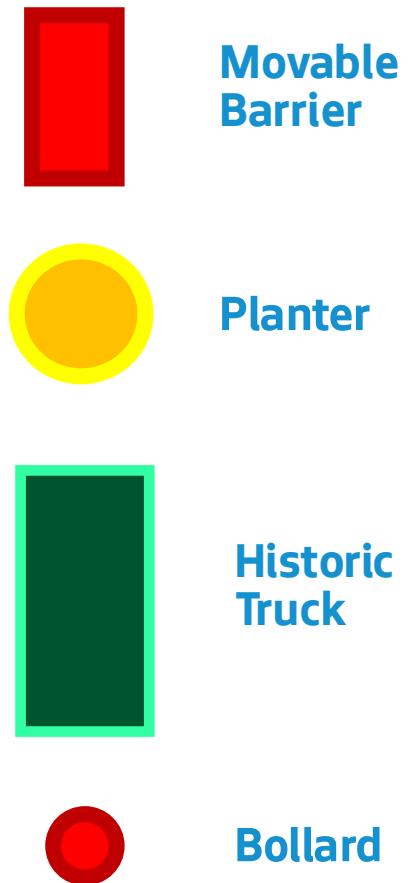


Historic  
Truck

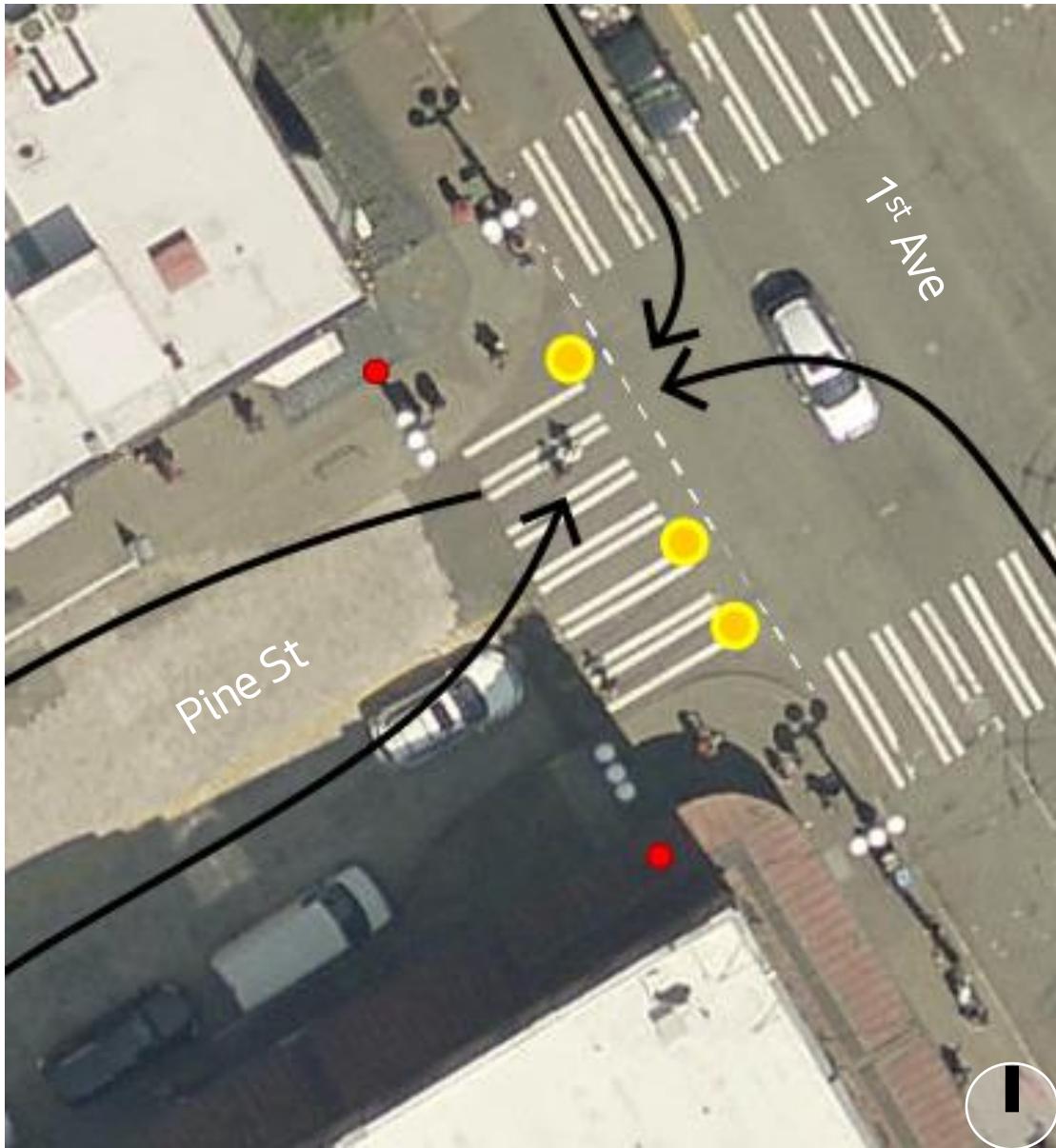


Bollard

# Pine St and Stewart St Overview



# Pine St and 1<sup>st</sup> Ave



Movable  
Barrier



Planter

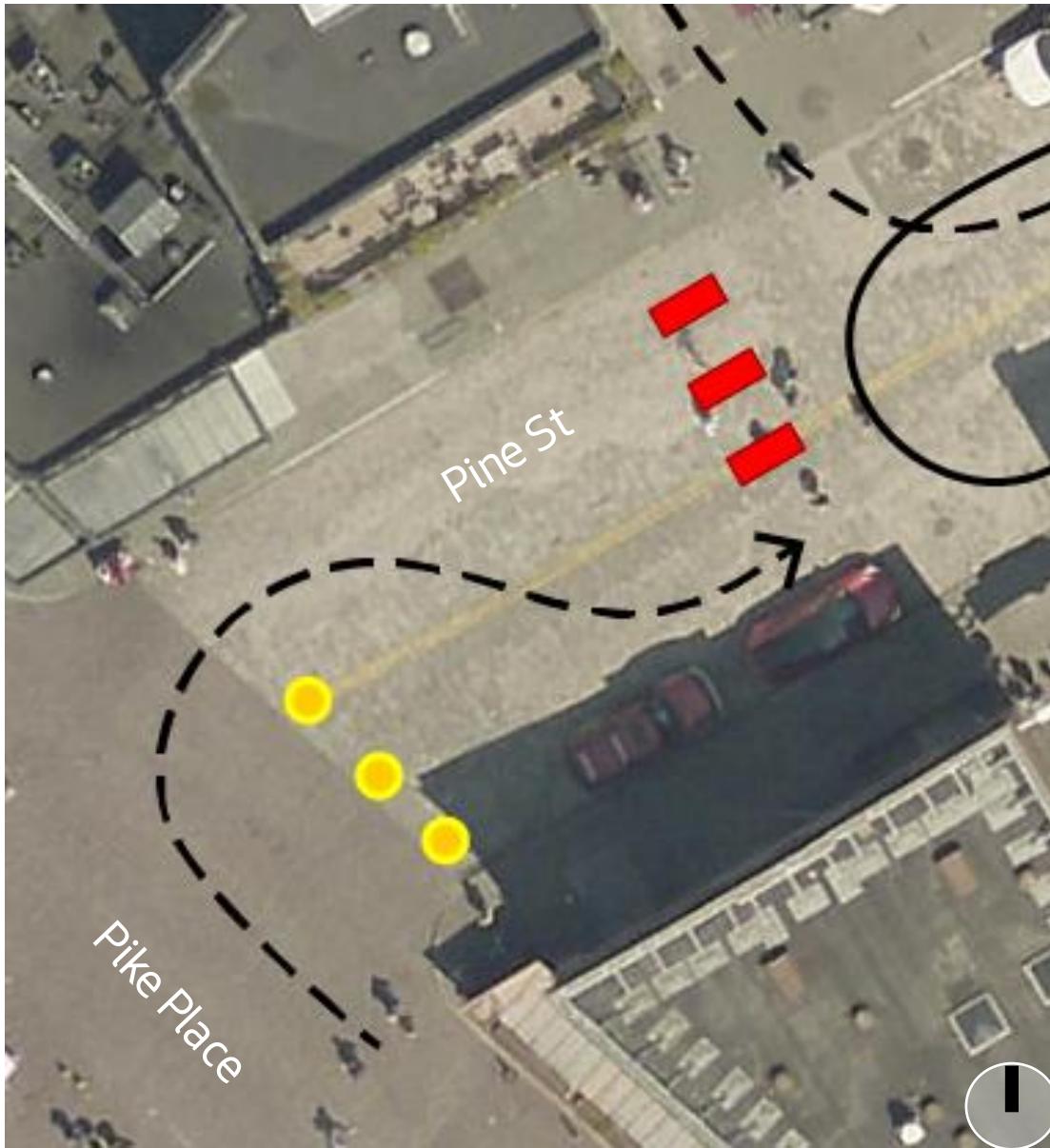


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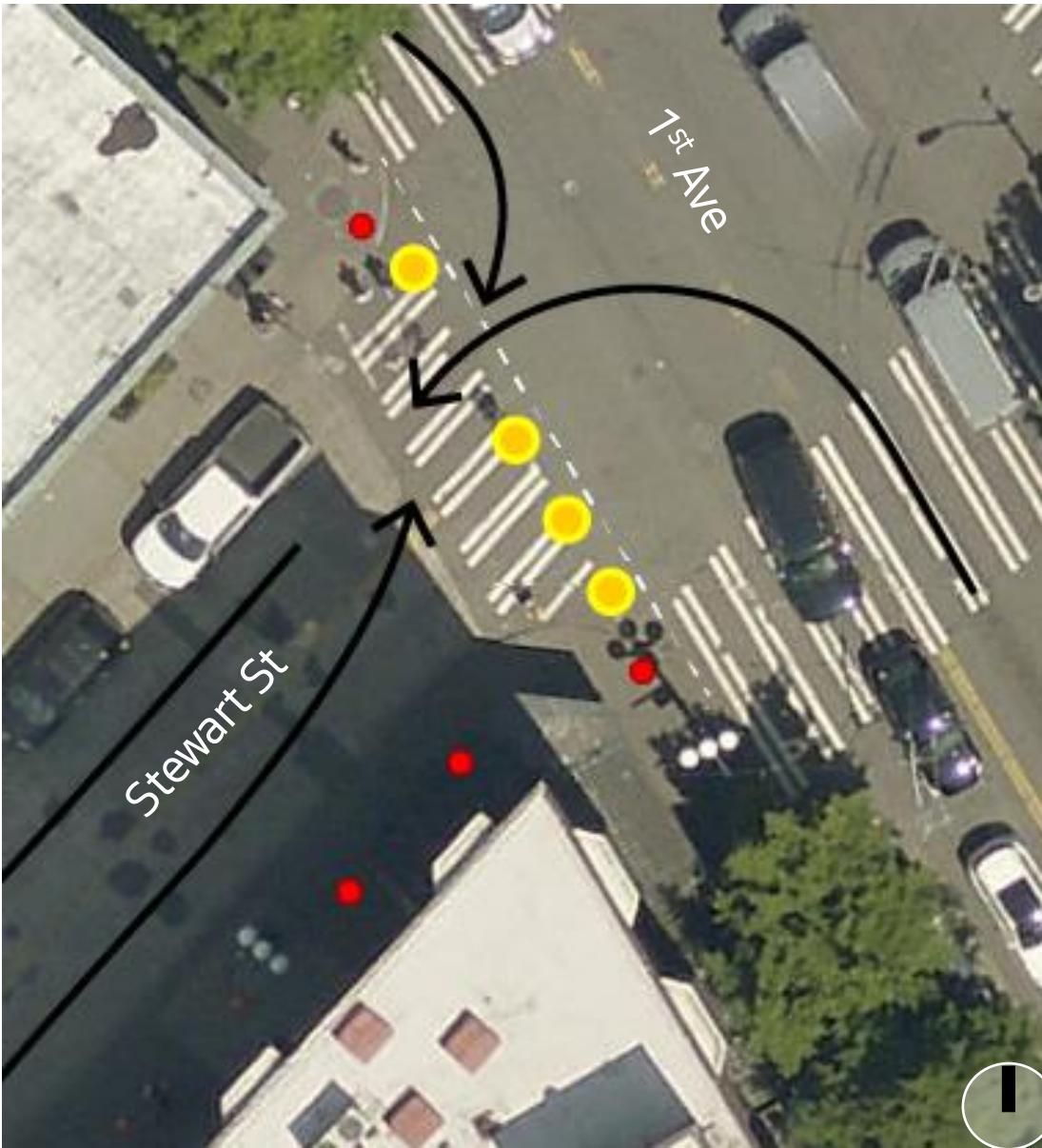


Bollard

# Pine St and Pike Pl



# Stewart St and 1<sup>st</sup> Ave



# Movable Barrier

# Planter

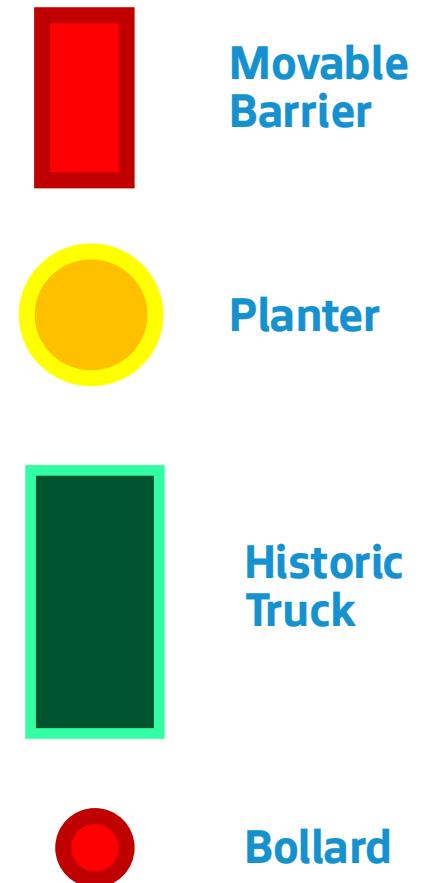
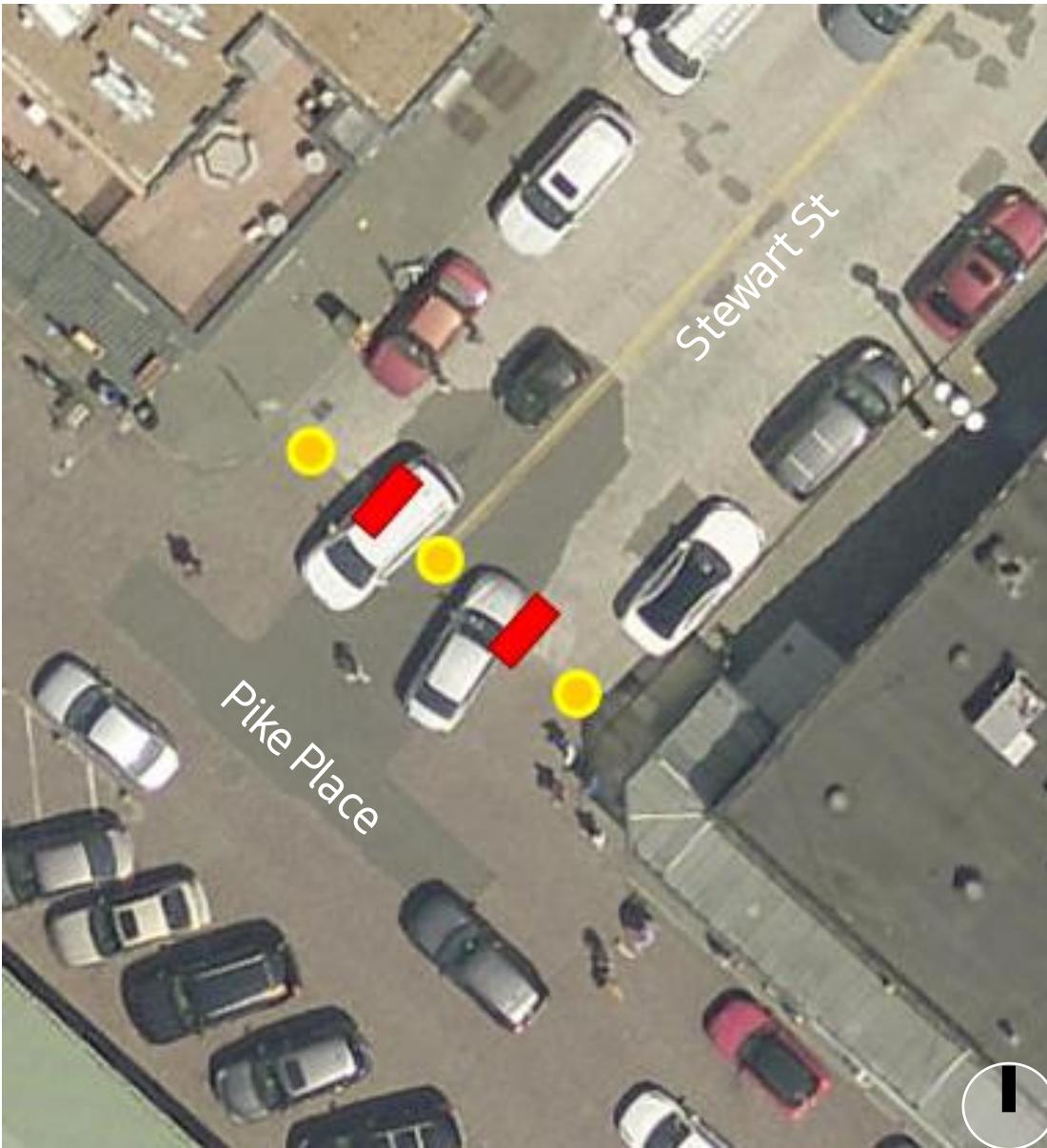


# Historic Truck

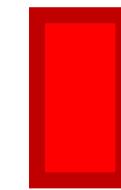
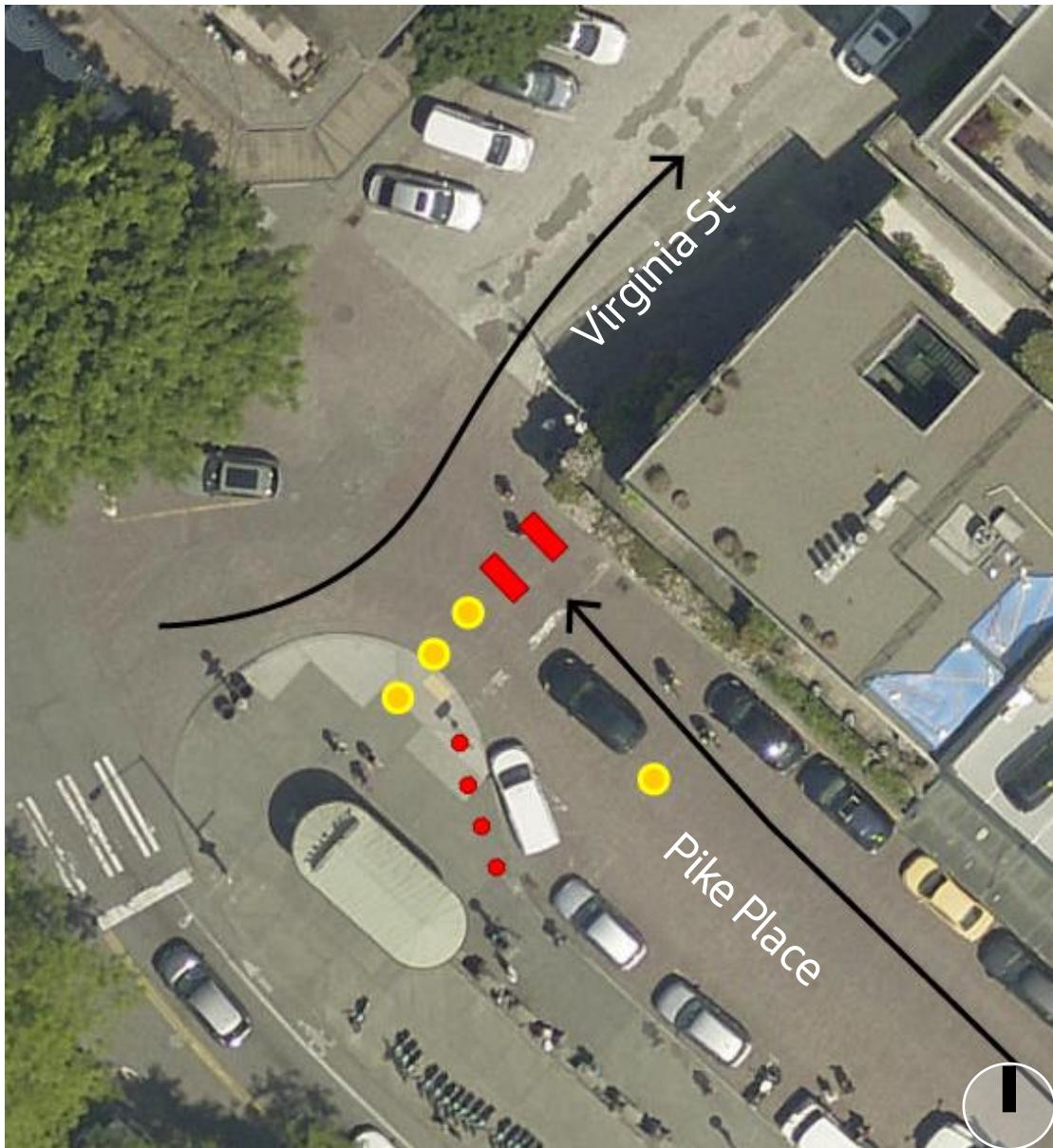


## Bollard

# Stewart St and Pike Pl



# Virginia St



Movable  
Barrier



Planter



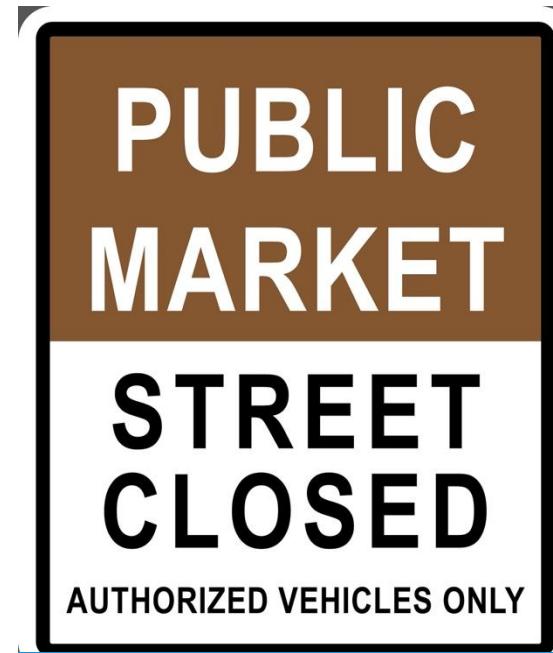
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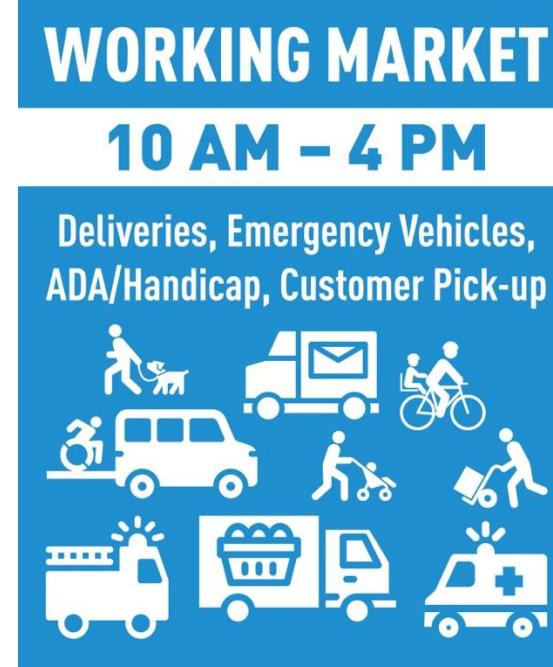
Bollard

# Updated Signage

Regulatory sign - MUTCD compliant



Supplementary advisory sign



# Operations

## Managed Access at Pike & 1st

- Daily from 10 AM – 4 PM
  - Wednesdays until 6 PM (Produce on Pike)
- Hours adjusted for special events

## Full closures - in collaboration with SPD, SFD

- World Cup game days
- Memorial Day weekend (practice ahead of the World Cup)
- Other days – Torchlight Parade day, Memorial Day weekend

# Discussion and Feedback



# Questions?

## Stay in touch:



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