

LOWER BROADWAY PILOT PEDESTRIAN IMPROVEMENTS



Metro Public Works
June 8, 2015

EXISTING CONDITIONS

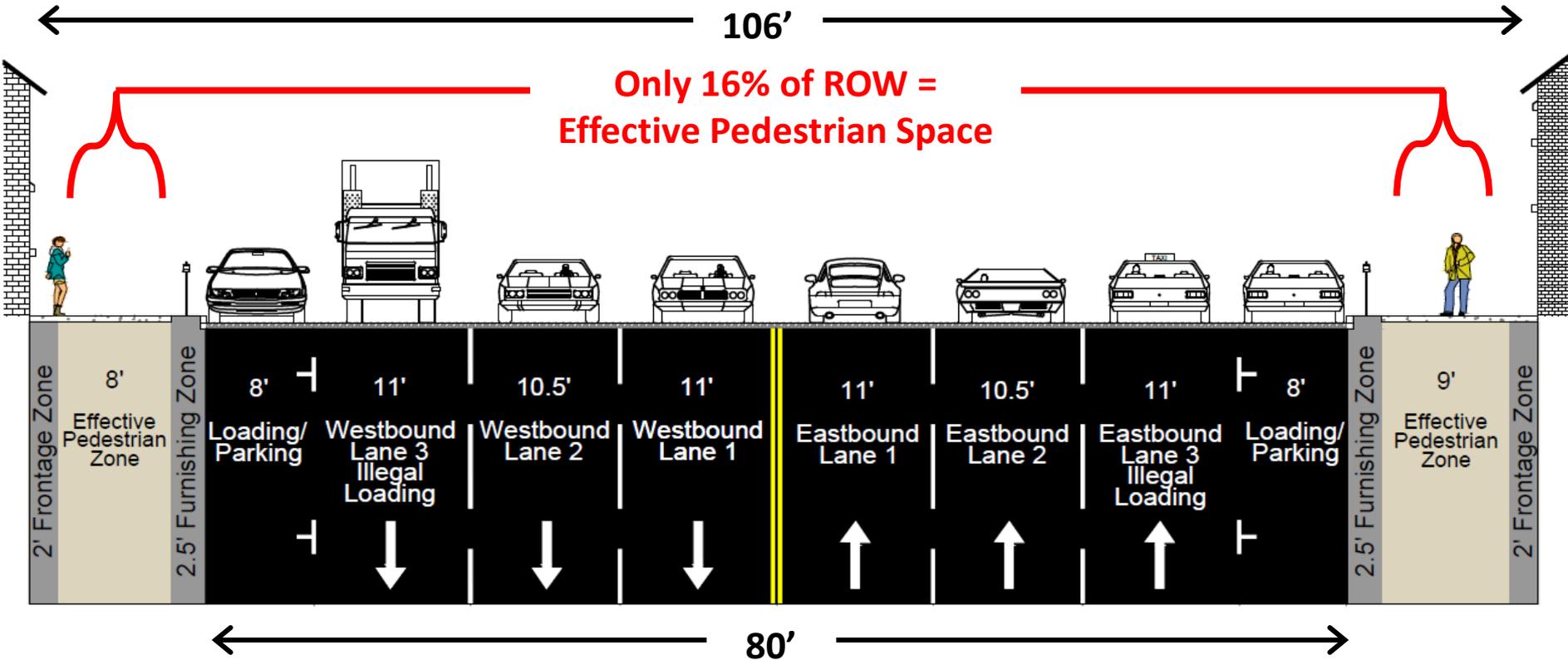


- High Pedestrian Volumes (Day & Night)
- Long Crossing Distances
- Limited Pedestrian Space
- Congested Sidewalks



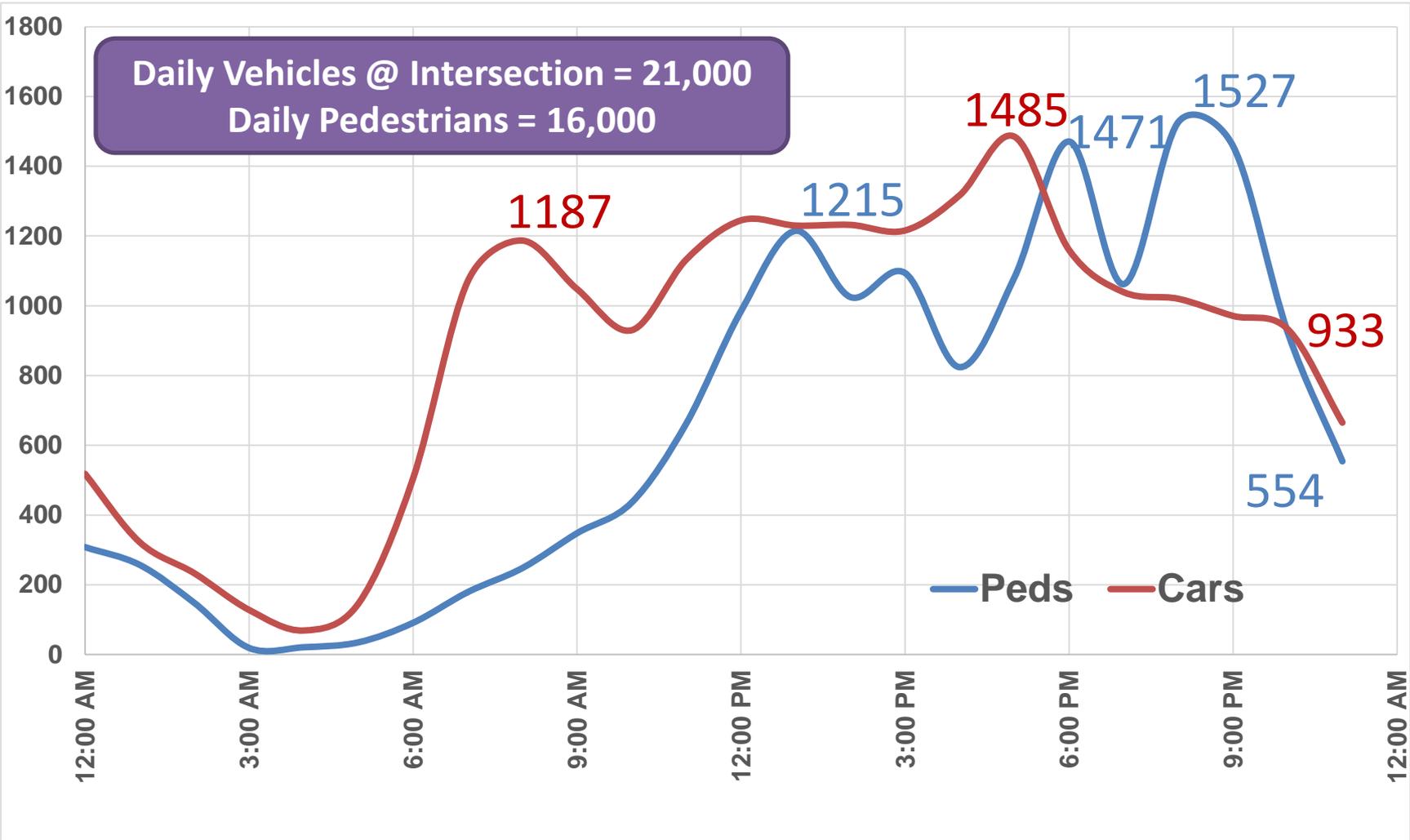
- 6 Travel Lanes + Curb Parking/Loading
- 1,500 during PM peak hour (2-way)
- 15,000 Vehicles Per Day
- Low Vehicular Volumes Vs. Capacity

EXISTING CONDITIONS



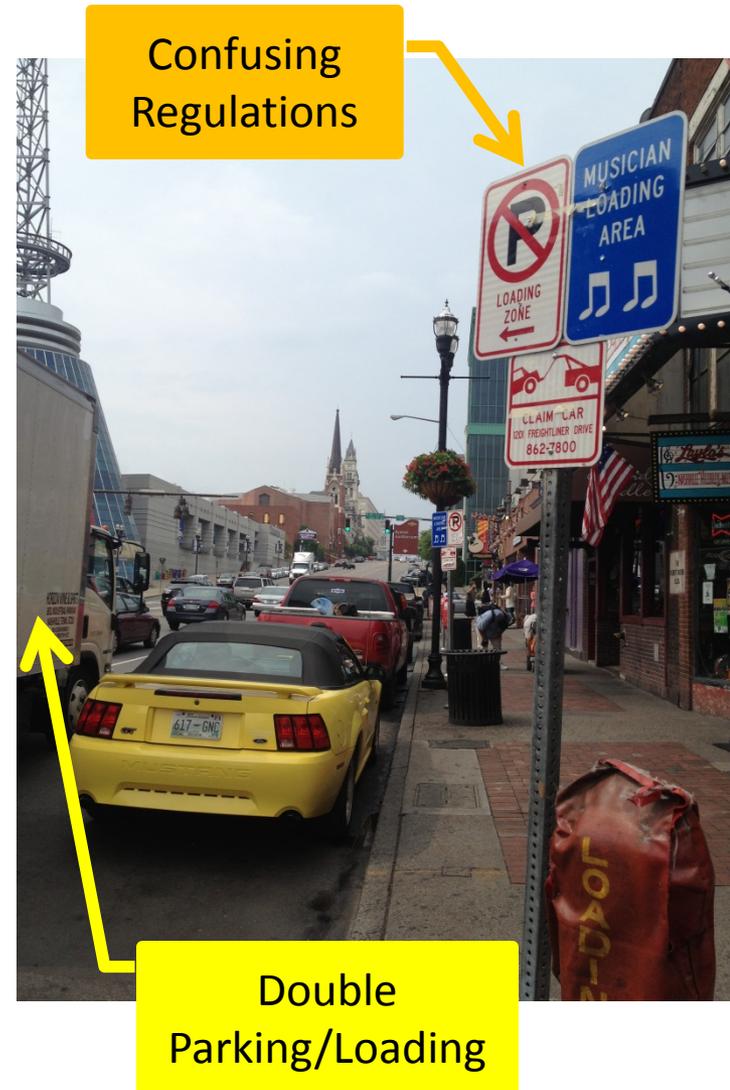
Lower Broadway Cross-Section

Hourly 24-Hr Weekday Volume @ Broadway & 5th Avenue



BROADWAY - PILOT PROJECT GOALS

- Expand & Enhance Pedestrian Zone
- Eliminate On-Street Parking on Broadway
- Universal Loading Zone:
 - Freight
 - Musician
 - Carriage
 - Taxi
 - Valet

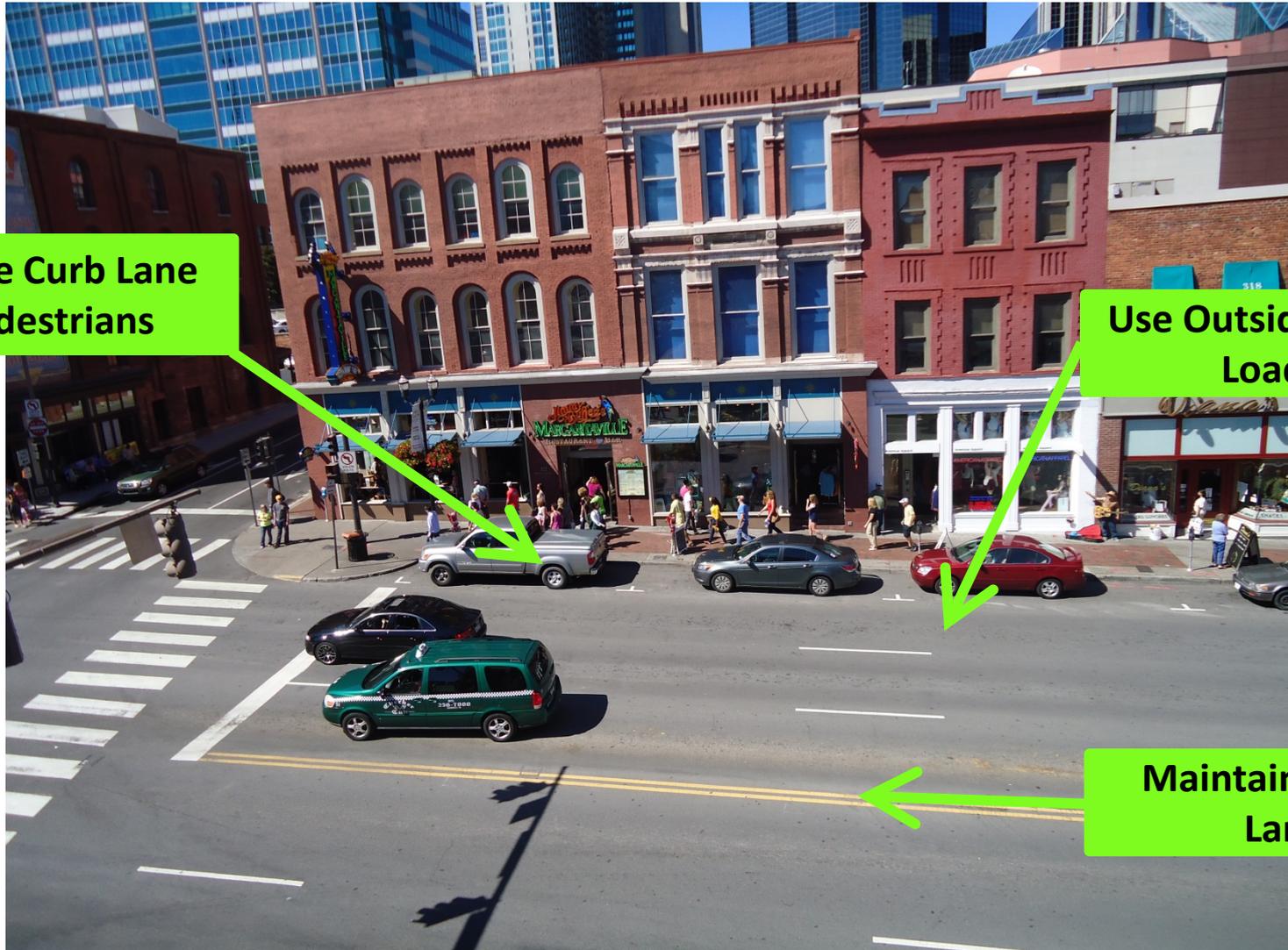


How Can We Reallocate ROW For All Users on Broadway?

Dedicate Curb Lane to Pedestrians

Use Outside Lane for Loading

Maintain 4 Travel Lanes

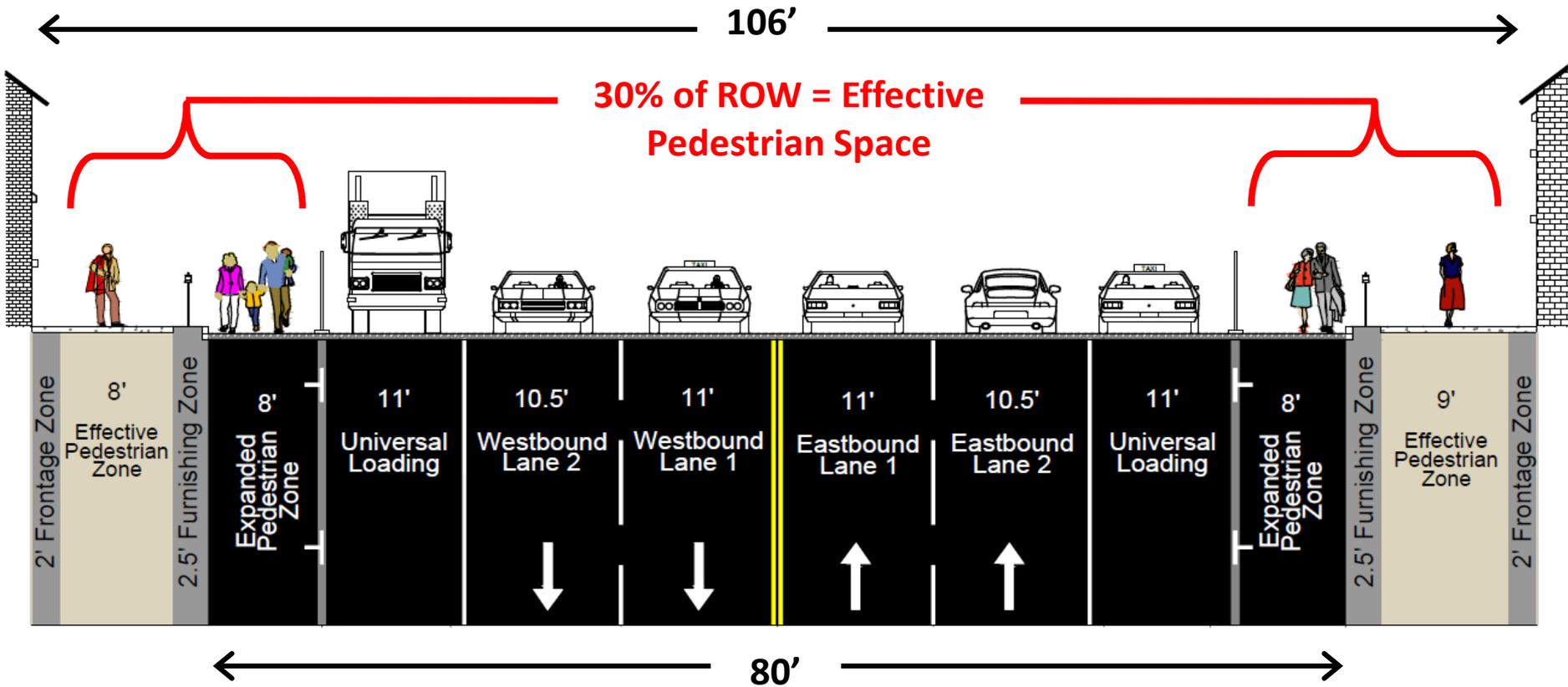


LOWER BROADWAY PILOT PEDESTRIAN IMPROVEMENTS

5TH AVENUE TO 1ST AVENUE

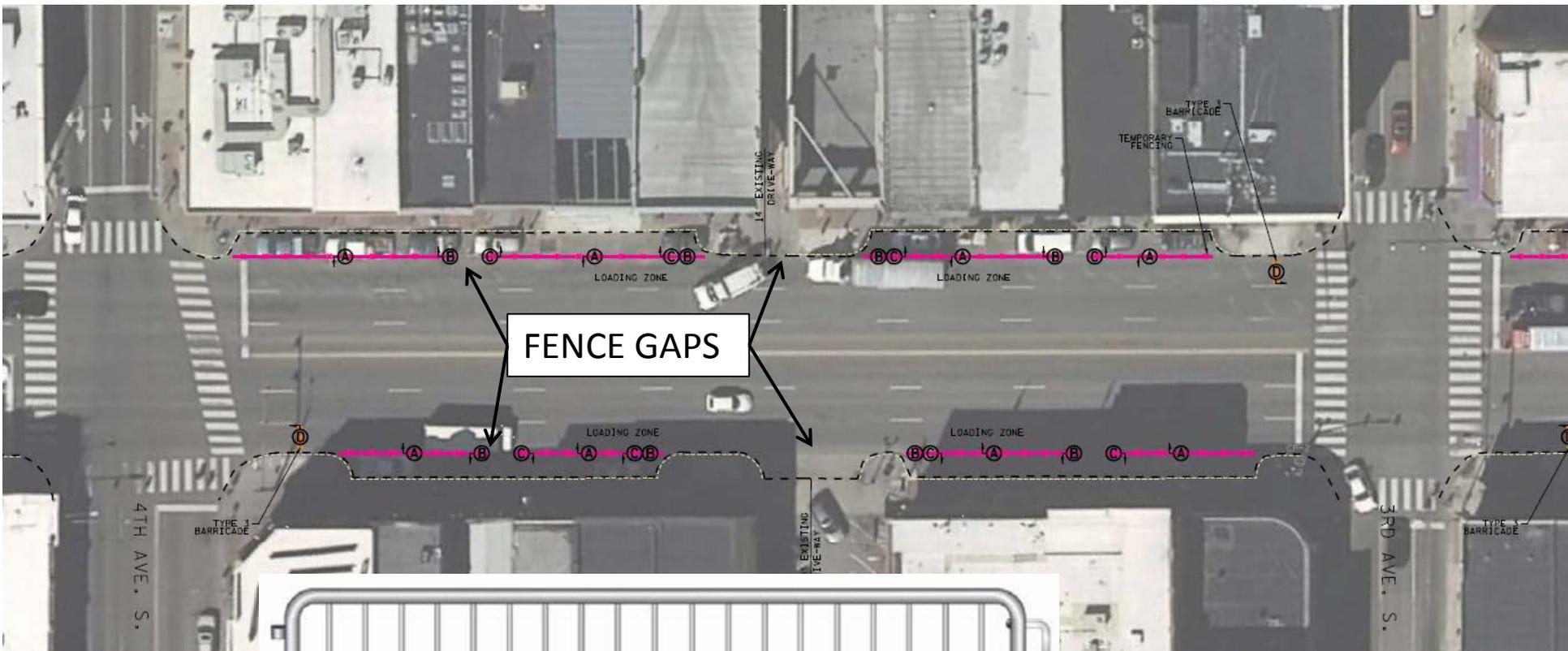
- Remove On-street Parking
- Maintain 2 Travel Lanes in Each Direction
- Expand Pedestrian Zone into Parking Lane
- Designate Outside Lane for Universal Loading
- Use Temporary Movable Fencing between Expanded Pedestrian Space and Loading Zone
- *Optional: Painted Curbs*

TEMPORARY PILOT STUDY

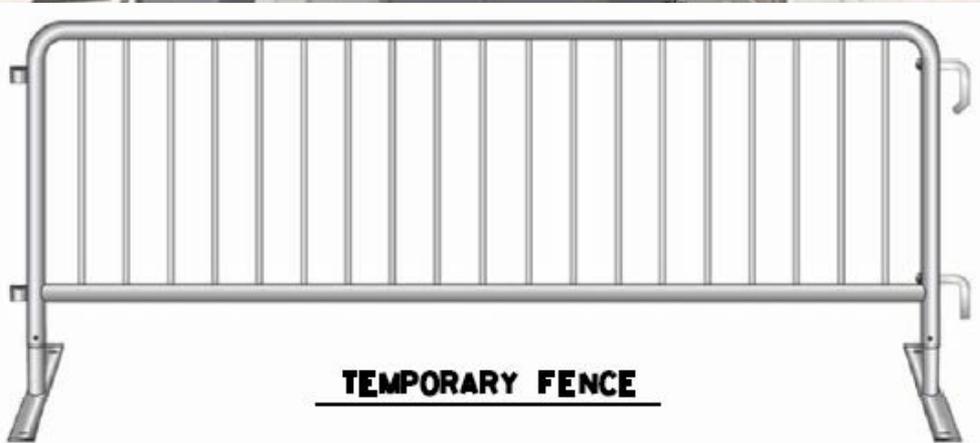


Lower Broadway Cross-Section

BROADWAY PILOT PLAN



FENCE GAPS



BENEFITS OF PILOT CONCEPT

- Established Pedestrian Zone 24/7
- Balanced ROW Utilization for All Users
- Eliminates Confusing Loading Regulations with Universal Loading Zone
- Maintains Same # Effective Travel Lanes
- Eliminates Pedestrians from “Hiding” between Parked Cars

- MORE SPACE FOR PEOPLE
- PLENTY OF LANES LEFT FOR CARS
- PLACE MAKING FOR LOWER BROADWAY

NEXT STEPS

- Implement Pilot Study – Mid-August
- Monitor Conditions
- Receive Public Input & Evaluate
- Collect Additional Data during Pilot Study
- Evaluate Long-term Treatment

LET'S SEE HOW IT WORKS!