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## Broadway North Grand Boulevard

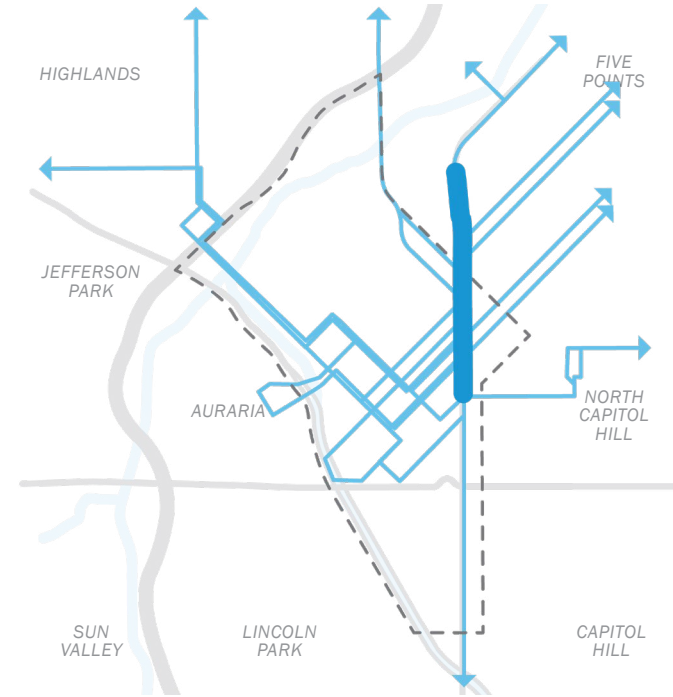
Between 19th Street and Market Street  
Includes streetscaping, high-comfort bikeway,  
and auto/freight safety and operations.

An improved tree canopy, dedicated transit lanes, a high-comfort bikeway, intersection safety improvements and operational modifications would create a Grand Boulevard on Broadway between 19th Avenue and Market Street. This would link people in Five Points, Curtis Park, and Uptown into the downtown core.

### Project Significance

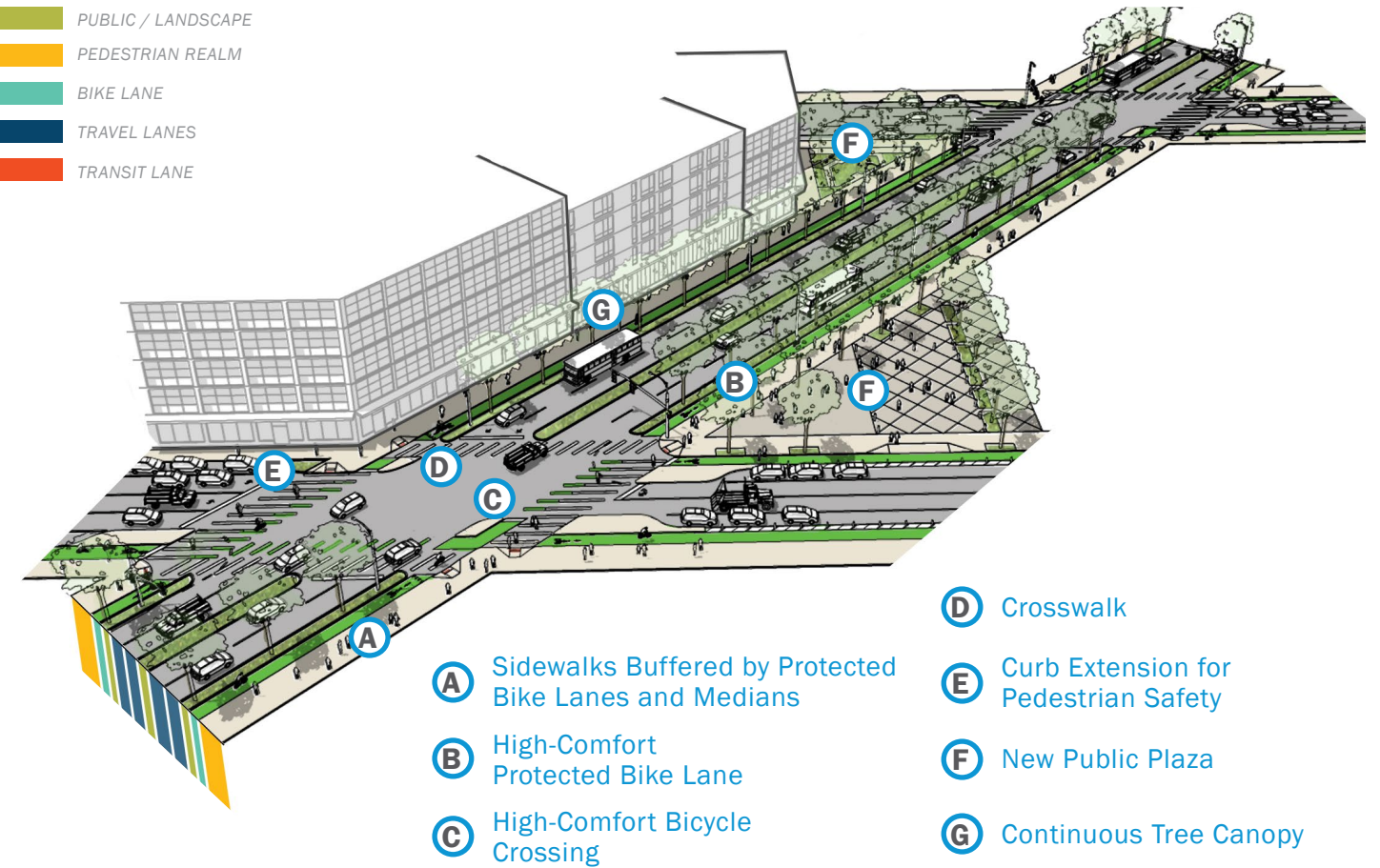
This holistic approach to north Broadway answers community-based planning efforts dating back at least a decade that have identified the importance of creating a more welcoming environment at downtown's eastern edge.

### Transit and Bike Connections



### Typical Block Layout

- PUBLIC / LANDSCAPE
- PEDESTRIAN REALM
- BIKE LANE
- TRAVEL LANES
- TRANSIT LANE



### Illustrative Plan

#### Protected Bike Lanes

Allows bicyclists to use Broadway

#### Left Turns Eliminated

Simplifies the complexity of some intersections

#### Consistent Landscaping

Greatly increases pedestrian comfort

#### New Public Space

Created by restricting traffic at 24th Street intersection

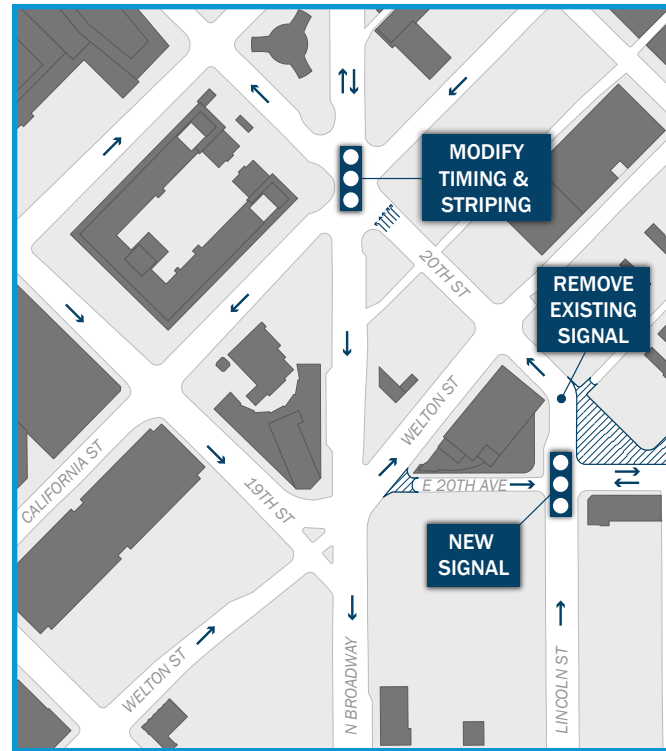
#### 10-Foot Planted Median

Improves pedestrian comfort when crossing



### Phasing and Potential Early Actions

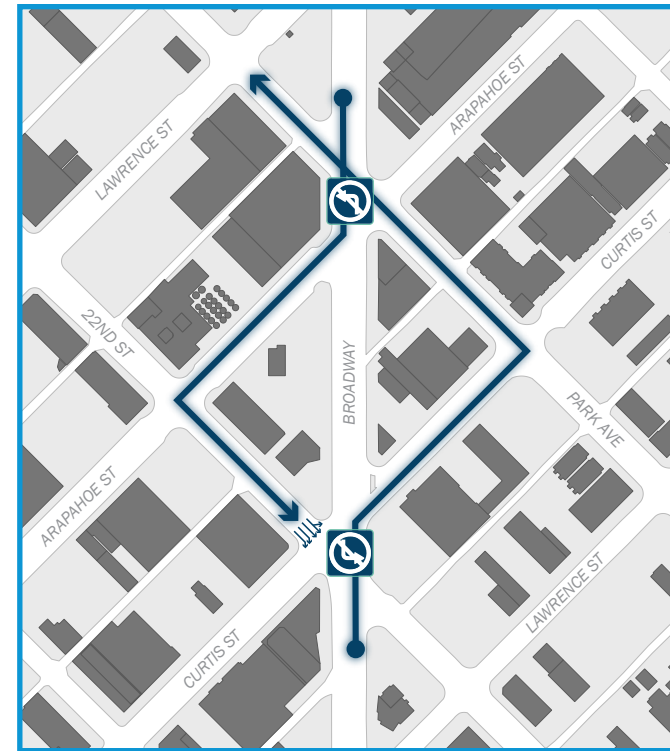
The 20th/Lincoln/Broadway intersection presents a unique and complex challenge. This operations and safety project could be implemented in the short term to relieve a bottleneck and improve safety.



#### Short-Term: Quick-Build Treatments

Using paint and posts, reconfigure the Broadway/20th Avenue and 20th Avenue/Glenarm and Lincoln intersections to improve safety and operations for all modes. Modify signal operations at Broadway/California so that northwest-bound right turns overlap with southbound throughlanes. Restripe 20th Avenue lanes for two right turns, two through lanes, and one left turn.

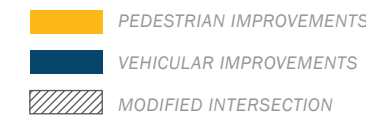
The Broadway and 22nd and the Broadway and Park Avenue intersection operate poorly and present safety concerns. At Park Avenue, heavy pedestrian traffic conflicts directly with the heavy northbound left turn movement.



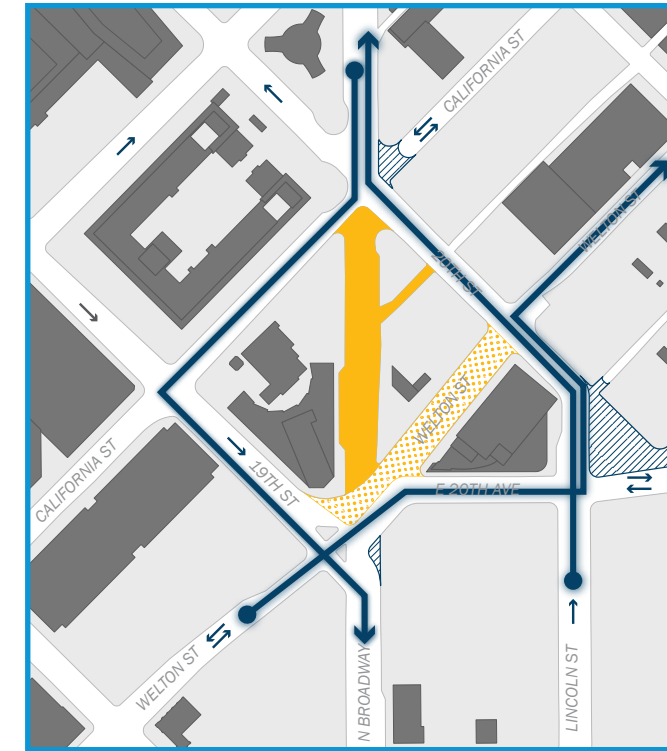
#### Short-Term: Reroute Left Turns

Reroute left turns from Broadway to Park Avenue to use Curtis Street and from Broadway to 22nd Street to use Arapahoe Street. This improves both operations and safety. Restripe and change signs approaching Broadway on 22nd to better balance traffic volumes to lanes.

### Reimagine a Segment of Broadway as a Plaza



Broadway, as a diagonal street that cuts through the original downtown grid orientation, has significant mobility and safety challenges. It also presents an opportunity to be reimagined as public space.



#### A Public Arapahoe Square

As one of the hottest spots for redevelopment in downtown, the Arapahoe Square neighborhood is experiencing rapid growth in both residential and commercial space. At the same time, public space is scarce in this area. Broadway cuts through the grid at a 45-degree angle, creating safety and traffic operations issues. Closing Broadway between 19th and 20th Streets creates an opportunity to deemphasize the role of automobile travel on Broadway, and create a public place in a neighborhood increasingly desperate for it.



Overall view of Putnam Triangle - Brooklyn, NY



Children playing at Putnam Triangle - Brooklyn, NY

#### Example Project: Putnam Triangle

Similar closures in Brooklyn were successful in creating a new public space—Putnam Triangle Plaza.