



# MIDLAND CORRIDOR BIKE BOULEVARDS

## PUBLIC INFORMATION MEETING

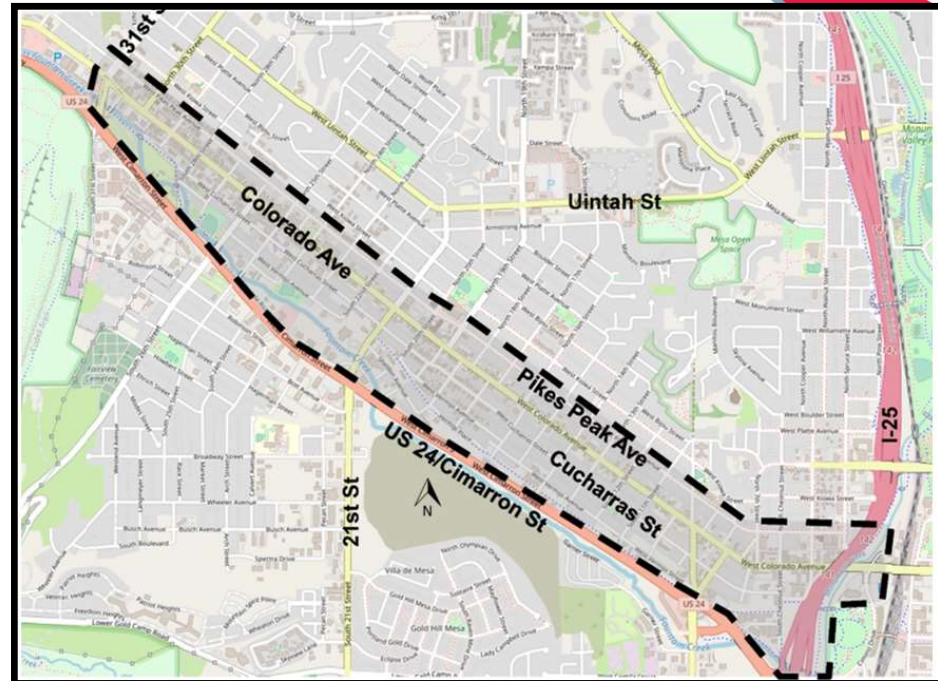
**04/25/2024**

Department of Public Works

# MIDLAND CORRIDOR TRANSPORTATION STUDY



- Completed in November 2022
- Study Purpose
- Recommendations were advanced to the Greater Westside Community Plan

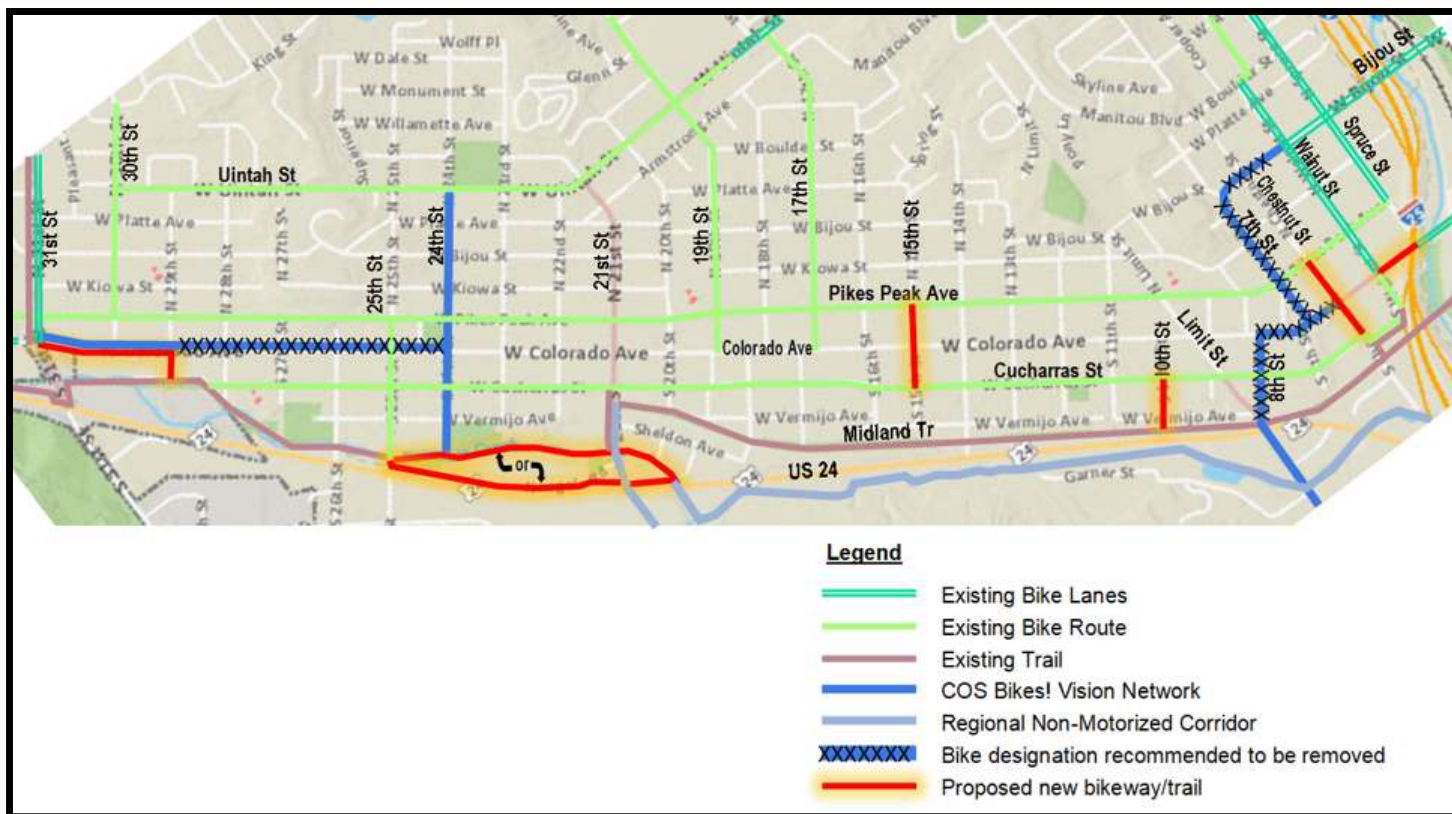


# MIDLAND CORRIDOR STUDY RECOMMENDATIONS-BIKES



- Prioritize parking, rather than bike lanes, along Colorado Avenue
- Construct a two-way off-street trail along the south side of Colorado Avenue between 31st Street and 29th Street
- Create a new off-street connection between the Midland Trail and the new Colorado Avenue trail at the 29th Street alignment
- Designate the parallel routes along Cucharras Street and Pikes Peak Avenue (rather than Colorado Avenue) for bicycle travel
- If/as Colorado Avenue is reconstructed, include segments of raised median for pedestrian and cyclist crossing refuge
- Improve the locations where the Midland Trail crosses channelized right-turns along US 24
- Consider a traffic signal or other crossing safety treatment at the intersection of Cucharras Street/21st Street
- Install more wayfinding signs to and from the Midland Trail

# MIDLAND CORRIDOR STUDY RECOMMENDATIONS-BIKES (CONT'D)



# BICYCLE BOULEVARDS: NOT BIKE LANES

- Definition: A Low-Volume, Low-Speed Street Optimized For Bicycle Travel Using Treatments such as:
  - Traffic Calming and Reduction Techniques
  - Traffic Signage and Pavement Markings
  - Intersection Crossing Treatments
- Motor Vehicle Volumes of Less Than 3,000 To 4,000 Vehicles Per Day (vpd)
- Ideally, Motorized Vehicle Traffic Volume Below 1,500 vpd Preferred
- Desired Speed Differential Between Motor Vehicles and Bicyclists: 15 Miles Per Hour





# CITIES WITH BICYCLE BOULEVARDS



Albuquerque, NM

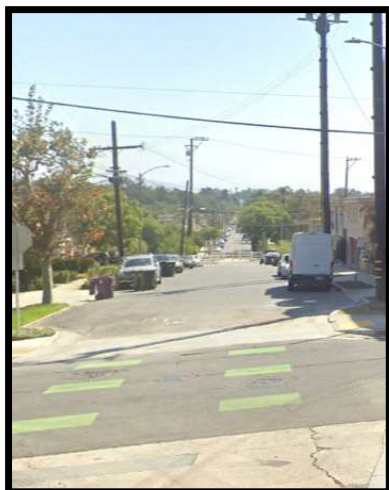


Berkeley, CA



Rochester, NY

# CITIES WITH BICYCLE BOULEVARDS



Long Beach, CA



San Luis Obispo, CA



New York, NY

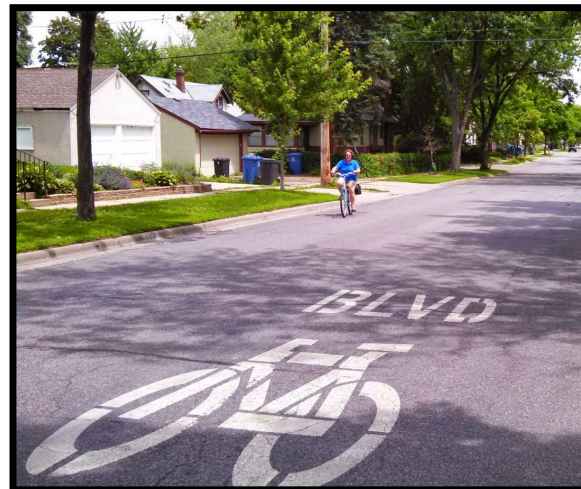
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# SIGNING EXAMPLES





# PAVEMENT MARKINGS



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# DESIGNATION ON MAPS

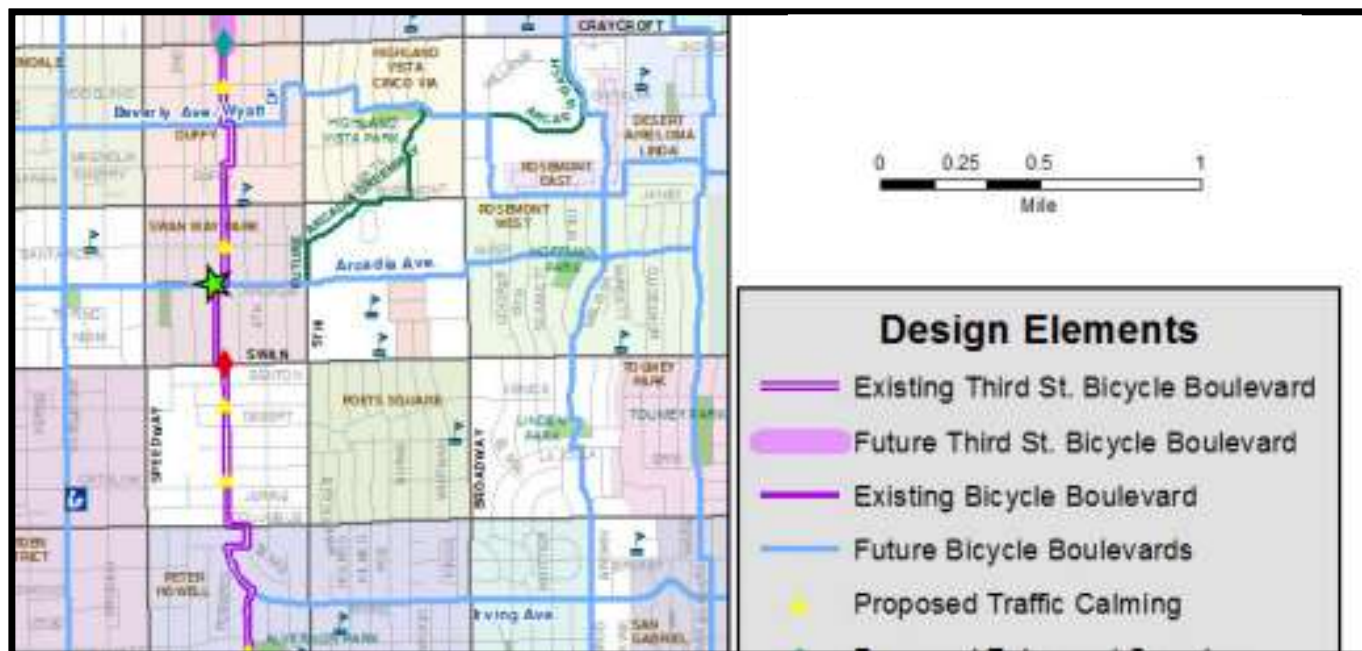


## Denver, Colorado

### LEGEND

- Protected Bike+ Lane
- Buffered Bike+ Lane
- Neighborhood Bikeway
- Bike+ Lane
- Shared Use Sidewalk
- Multi-Use Trail
- Shared Street
- Shared Park Road
- Regional Bikeway

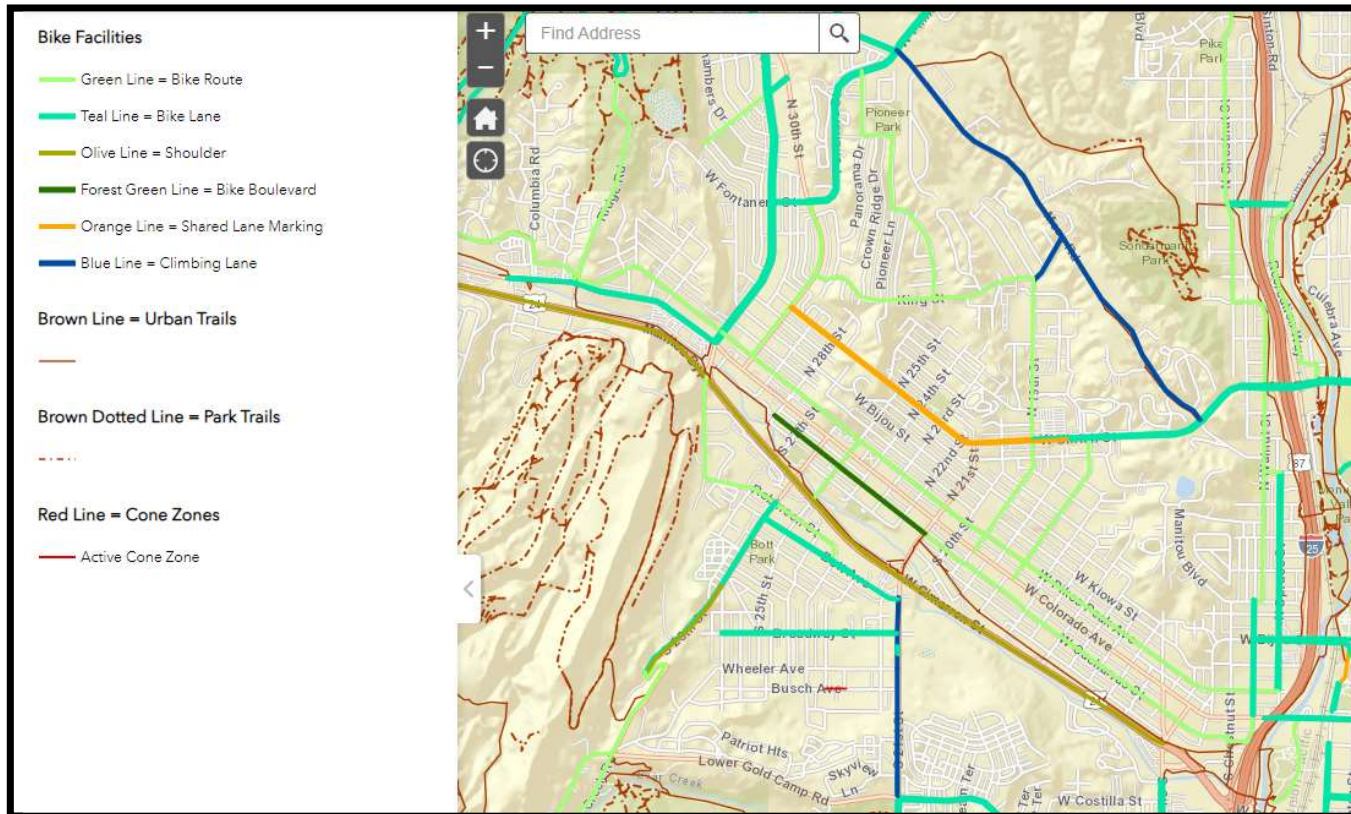
# DESIGNATION ON MAPS



Tucson, Arizona



# DESIGNATION ON MAPS



Colorado Springs



# CURRENT CONDITIONS



Cucharras Street and 8<sup>th</sup> Street

# CURRENT CONDITIONS



Cucharras Street and Limit Street



# CURRENT CONDITIONS



Cucharras Street and 14<sup>th</sup> Street

# CURRENT CONDITIONS



Cucharras Street and 26<sup>th</sup> Street



# CURRENT CONDITIONS



Pikes Peak Avenue and 30<sup>th</sup> Street

# POTENTIAL INTERSECTION TREATMENTS



Bike Permeable Median Barrier  
San Obispo, California



# POTENTIAL INTERSECTION TREATMENTS



Bike Permeable Median Barrier  
Albuquerque, New Mexico



# POTENTIAL INTERSECTION TREATMENTS



Full Closure Bike Permeable Median





# POTENTIAL INTERSECTION TREATMENTS



Diagonal Bike Permeable Median



# POTENTIAL INTERSECTION TREATMENTS



Partial Closure/Diverter



# POTENTIAL INTERSECTION TREATMENTS

## Mini Roundabouts





# POTENTIAL INTERSECTION TREATMENTS



Curb Bulb-Outs



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# WHAT THE PROJECT IS INTENDED TO DO



- Use signing and pavement markings to designating routes as Bicycle Boulevards
- Consider intersection treatments for challenging intersections
- Create a safer and more enjoyable cycling experience
- Calm speeding traffic on Cucharras Street and Pikes Peak Avenue



# WHAT THE PROJECT WILL NOT DO

- Add Striped Bike Lanes To Cucharras Street or Pikes Peak Avenue
- Remove On-Street Parking



# NEXT STEPS



- Public Feedback
- Stakeholder Meetings
- Final Public Meeting
- Design and Implementation





# THANK YOU FOR ATTENDING



Now it's your turn. We want community feedback

SURVEY LINK: <https://arcg.is/0LePDL0>

Questions/Comments?

Next public meeting –  
Summer/Fall 2024

