

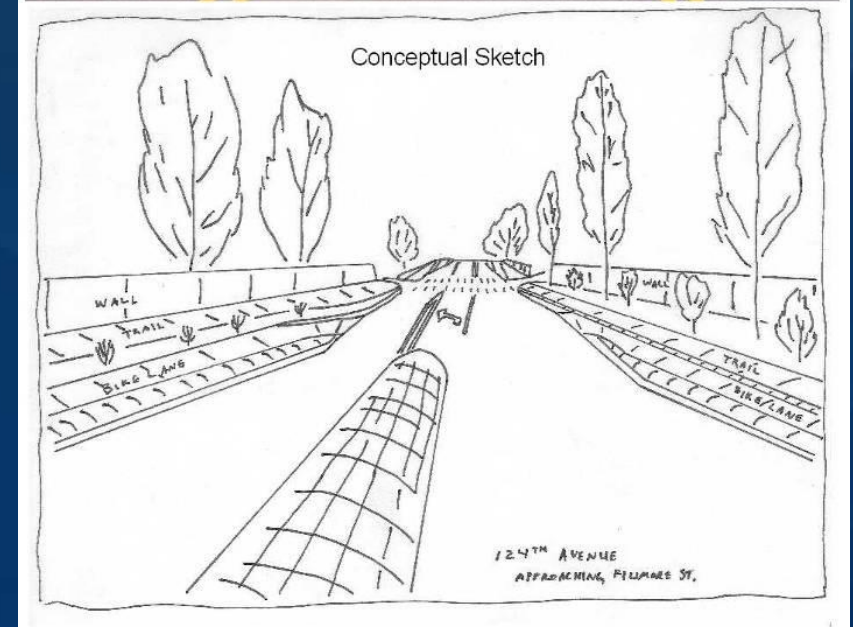
124th Avenue Multimodal Corridor Project

Claude Court to Colorado Boulevard

August 24, 2023

Background

- Eastlake Station Transit-Oriented Development (TOD) Master Plan adopted on 2/24/09
- TOD Master Plan called for developing a traffic calming plan for 124th Avenue
- Meetings held on 3/11/09 and 3/18/09 to develop and refine the traffic calming plan



Background (continued)

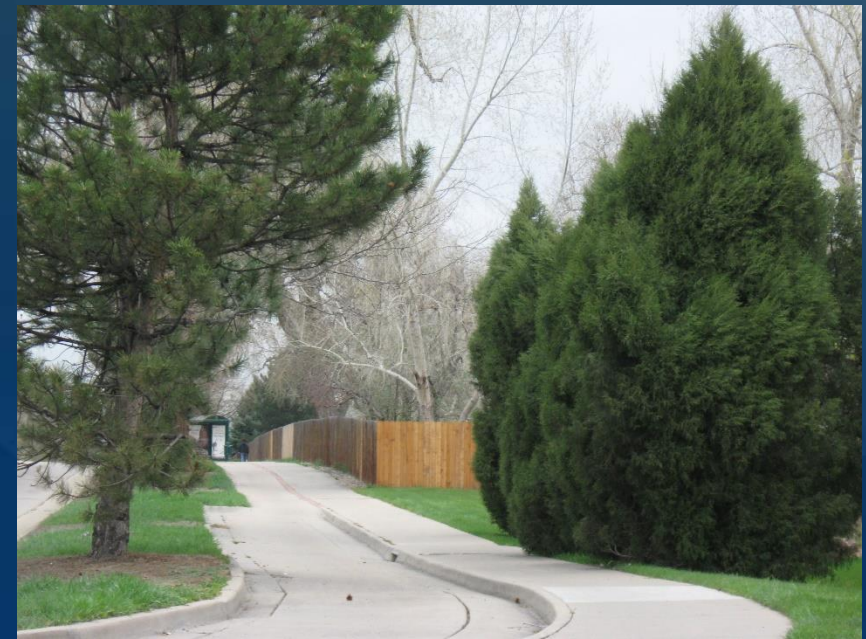
- Identified enhancements to bicycle and pedestrian facilities
- Identified traffic calming enhancements to address speeding
- Titled the “124th Avenue Speed Reduction Plan”



Pedestrian and Bicycle Elements

- Detached trails where possible
- Buffers between pedestrians, bicycles, and vehicles where possible
- Establish bike lanes along the entire length of the corridor
- Pedestrian-activated flashing lights at school crossing

Example: Ped/bike separation



Traffic Calming Elements

Example: Raised intersection



- Narrow the street
- Add medians
- Roundabout at York Street
- Realigned eastbound approach to Monroe Drive roundabout
- Raised intersections

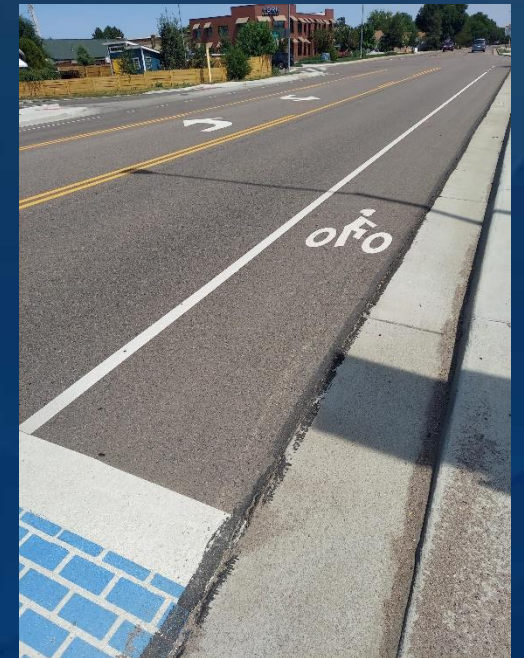
Other Elements



- Relocated tennis court parking
- Right turn lane at school access

Where do we sit?

- The plan essentially changes 124th Avenue into a multimodal corridor
- Some elements were implemented
 - Pedestrian-activated flashing lights at school crossing
 - Short bike lane segments
- The plan was not taken to design or construction



Path forward

The city applied for and received a Transportation Improvement Program grant from the Denver Regional Council of Governments

- Re-titled as “124th Avenue Multimodal Corridor” project
- Design and environmental study – full corridor from Claude Court to Colorado Boulevard
- Right-of-way (if necessary) and Construction – first two phases
- Establishes phasing plan for remainder of the corridor
- Total cost \$6,327,000 (\$5,694,300 grant / \$632,700 match)

Tentative Timeline

Funding is not available until Fall of 2024.

- Execute funding agreement
 - June 2024
- Design, additional public meetings, and environmental study
 - July 2024 through July 2025
- Right-of-way for first two phases (if needed)
 - August 2025 through July 2026
- Bidding and construction of first two phases
 - August 2026 through July 2027
- Seek funding opportunities for remaining phases
 - Ongoing

Interim

- Testing of smaller roundabout at York Street intersection
- Testing of enhancement to crosswalk at school access
- Receive input on past speed reduction plan to help inform the multimodal corridor plan

