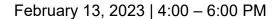


## Greater Albuquerque Active Transportation Committee (GAATC) – AGENDA





Meeting will be held virtually.

No in-person option will be provided this month.

Zoom meetings will be recorded for notetaking purposes.

\*6 mute/unmute | \*9 raise/lower hand

Join by Zoom: https://cabq.zoom.us/j/84571822606

Join by Phone: +1 346 248 7799

ID: 845 7182 2606

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[ ] Ryan Mast (Vice Chair)	[ ] Dr. Naomi George	[ ] Dan Jensen (Chair)				
NE Quadrant	SE Quadrant	NW Quadrant				
[ ] Nevarez Encinias	[ ] Richard Meadows	[ ] Josiah Hooten				
SW Quadrant	Pedestrians + Transit Users	Bicyclists				
[ ] Vacant Represent individuals w/a Disability	[ ] Aaron Hill Youth (Under 24)	[ ] Lanny Tonning Older Adults (over 60)				

- Approval of February 13, 2023 Meeting Agenda
- Approval of January 9, 2023 Meeting Minutes
- **Public Comments** (Public comment is limited to two (2) minutes per audience member)
  - Please email comments to Valerie Hermanson (vhermanson@cabq.gov) prior to the meeting OR use the virtual raise hand feature during the meeting. In the meeting, please wait until recognized to begin comments.

#### Discussion / Action Items

- Galbadon Rd NW & I-40 Trail safety concerns (motion at May 9, 2022 meeting to keep this item on the agenda until a resolution is completed)
- Overview of ABQ RIDE's RAISE grant application improvements at the Uptown Transit Center, Carrie Barkhurst, ABQ RIDE
  - Action Item: Review and approve letter of support from GAATC (draft letter attached)



## Greater Albuquerque Active Transportation Committee (GAATC) – AGENDA

February 13, 2023 | 4:00 - 6:00 PM



#### Presentations

 Bikeways and Trail Facility Plan Update, Valerie Hermanson, Department of Municipal Development, City of Albuquerque, Aaron Sussman, Kelsey Walker, Toole Design Group

#### Staff Reports

- Municipal Development (DMD)
  - Engineering
  - Vision Zero
- Council Services
- Parks and Recreation
- Planning

- ABQ RIDE
- Sustainability
- Bernalillo County
- MRCOG
- NMDOT District 3
- Public Comments (Public comment is limited to two (2) minutes per audience member)
   Please use the virtual raise hand feature during the meeting. In the meeting, please wait until recognized to begin comments.
- **Next Meeting:** March 13, 2023, 4 6 pm
- Adjourn

Monday, February 13, 2023 | 4:00 – 6:00 PM



#### **Committee Members Present**

Ryan Mast (Vice Chair)
Dr. Naomi George
Josiah Hooten
Richard Meadows
Lanny Tonning (4:16PM)

Tim Keller, Mayor

#### **Committee Members Absent**

Dan Jensen (Chair) Nevarez (Navy) Encinias Aaron Hill

#### **Staff Members Present**

Carrie Barkhurst (ABQ RIDE)
Debbie Bauman (DMD)
Tim Brown (DMD)
Tara Cok (MRCOG)
Valerie Hermanson (DMD)
Albert Lee (Sustainability)
Julie Luna (Bern Co)
Jill Mosher (NMDOT District 3)
Jenae Robertson (TYLin)
Seth Tinkle (CABQ Planning)

#### **Visitors Present**

Dianne Cress (Bike ABQ)
Ben Garland (Transit Advisory Board)
Scot Key (AHCH)
Steve Pilon (Bike ABQ)
Peter Rice (Downton Abq News)
Erika Robers (Groundwork Studio)
Aaron Sussman (Toole Design)
Kelsey Walker (Toole Design)
Alejandro Villezcas (Together for Brothers)

Ryan Mast called the meeting to order at 4:09 PM as an informal meeting since there was no quorum.

Lanny Tonning joined at 4:16 PM making a quorum

Monday, February 13, 2023 | 4:00 - 6:00 PM



#### Approval of February 13, 2023 Meeting Agenda

Lanny Tonning *(motion);* Josiah Hooten *(second)* Yes: Richard Meadows, Dr. Naomi George, Josiah Hooten, Lanny Tonning, Ryan Mast (Vice Chair).

#### Approval of January 9, 2023 Meeting Minutes

Richard Meadows (motion); Lanny Tonning (second) Yes: Richard Meadows, Dr. Naomi George, Josiah Hooten, Lanny Tonning, Ryan Mast (Vice Chair).

- **Public Comments** (2-minute limit per audience member)
  - No Public Comments

Tim Keller, Mayor

#### Discussion / Action Items / Presentations:

- Galbadon Rd NW & I-40 Trail safety concerns (motion at May 9, 2022 meeting to keep this item on the agenda until a resolution is completed)
  - Julie Luna (BernCo) Working on getting request in on 2/14/2023 for signage & anticipates will have updates at next meeting.

#### Overview of ABQ RIDE's RAISE grant application – improvements at the Uptown Transit Center, Carrie Barkhurst, ABQ RIDE

 Carrie Barkhurst: Purpose is to have Transit Oriented Development (TOD), including living, shopping, jobs, entertainment, retail & outdoor spaces- asking for \$25 Million for Transit portion of project

#### Steps after funding is obtained:

- 1. Create and produce a "curb cut" on Nusenda property to accommodate construction and business production (no impact on bank operations)
- 2. Buy ½ acre of land (federally assisted) utility work needed underground (2 layers) parking structure needs to be built
- 3. North side: Nusenda CU to be reconstructed in current Park-n-Ride parking lot drive-thru will go through and underneath apt complex
- 4. Transit area will be redeveloped to "new transit plaza" containing Air B&B, Pub/entertainment plaza, Micro Rental/short term rental/market rate housing
- 5. Place the 6 layers of residential dwelling units on commercial grounds (215 units of affordable housing) will be joint development on both north & south side(private property) with bussing center in the middle

#### **Q&A/Comments**

- Richard Meadows: Southside private property has how many housing units?
  - o Currently 198 on south side
- Richard Meadows: What does parking look like on future sketch-ups?
  - 400 parking spaces underground, 2 levels, 200 on each level- shared with both N
     & S development

Monday, February 13, 2023 | 4:00 – 6:00 PM



o 30 Park-n-ride spaces

Tim Keller, Mayor

- 20 minimum of Nusenda Credit Union parking spaces
- Richard Meadows: What areas of town do bussing routes serve?
  - NE Heights, ART Lines, 8 droughts, transit to Downtown (one bus), 157 to take you to West side, UNM (one bus)
- Richard Meadows: Is it going to be bike friendly?
  - o Possible bike lane on south side
- Steve Pilon: Indian School Rd currently has bike lane, needs minor improvement. Who is responsible for construction of Air B&B?
  - Palindrome would be operating component General Contractor, then partner with housing team to manage affordable housing- possible apartments or shortterm rental
  - o Goal: start construction Aug 2024 to Aug 2026
- Jill Mosher: Wanted to make sure ABQ RIDE realized that a minimum of 20% match
  would be needed for the entire project and not just the grant portion. Matches to these
  types of projects can be problematic so wanted to put out that cautionary amount and
  wanted to make sure the City would be able to provide the match and through working
  with the other partners.
  - Carrie Barkhurst: Our developer is doing a private equity and financing and tax bonds since it's affordable housing. They are already contributing 75% of the project cost, which will go into the full project budget. They'll only need to cover 25% with federal grant money. It's also a historically disadvantaged census tract and there is no local match required now. Staff will still continue to look for City funding and affordable housing funding to pull the project together.
- Ben Garland: Will property remain "city-owned" property? Will city be able to profit from renting retail spaces/housing units?
  - Yes, property will remain "city-owned" and anticipate on gaining profit fair share of rent return & joint development agreement with development partner
- Dr. Naomi George What is the parking ratio? How was it determined? Flexibility to decide on those regulations?
  - o This is a concern but needs about 200 parking spaces- slightly over parking
  - Around 440 dwelling units & only 400 parking spaces for the entire project –
     22,000 sq ft commercial in our development., about 10-12,000 sq ft in other development = much lower parking ratio than would be required
  - Great transit service is offered
  - Project will support 2<sup>nd</sup> stage of development
- Action Item: Review and approve letter of support from GAATC (draft letter attached to agenda)
  - Richard Meadows made a motion to approve the letter and have either Dan Jensen (Chair) or Ryan Mast (Vice Chair) sign the letter
    - Richard Meadows (motion); Dr. Naomi George (second)

Monday, February 13, 2023 | 4:00 – 6:00 PM

Tim Keller, Mayor



- Yes: Richard Meadows, Dr. Naomi George, Josiah Hooten, Lanny Tonning, Ryan Mast (Vice Chair)
- Bikeways and Trails Facility Plan Update, Valerie Hermanson, Department of Municipal Development, City of Albuquerque, and Aaron Sussman, Kelsey Walker, Toole Design Group
  - Valerie Hermanson: The Current Bikeways and Trails Facility Plan was adopted in 2015 and staff were able to identify funding to be able to update this plan. The City has adopted many new plans and policies since the 2015 plan adoption, such as the Comprehensive Plan, Development Process Manual (DPM), Complete Streets Ordinance, Vision Zero, Climate Plan, and many others. This was an opportunity to incorporate these in the update and create continuity and consistency among all city plans and policies. Bicycle planning has changed a lot in the last 10 years and this was also a good opportunity to incorporate new knowledge and best practices related to all ages and all abilities bikeways. The City brought on WSP and Toole Design to complete this update.
  - Aaron Sussman & Kelsey Walker, Co-leader of project (ABQ Based Planners, Toole Design Group):
  - Partners on project: WSP, Department of Municipal Development, Parks and Rec Departments
    - Data collection/Trends:
      - o Recreational/social biking has increased,
      - Biking is critical for being economically competitive, attract businesses, health outcomes, increasing transportation using biking/lowering emissions
      - Rethinking Vizion Zero, embedding equity to processing and outcomes
      - Creating comfortable environment with separation from traffic
    - Considering Bicyclist Types:
      - All ages & abilities, new bicyclists, reviewing existing conditions
      - o Implement tools, mechanisms, programs to provide balance
    - Existing facilities & opportunities:
      - Bosque trails, bikeways (bike Blvd network), growing number of buffered bike lanes, both buffered bike lane & bike path, narrow bike lanes/no sidewalks
      - Opportunity: annual repaving & restriping, major projects (Ex: Rail Trail- 7 mile loop including Bosque Trail)
      - o 10.7 miles bikeways in 2022- new or enhanced
      - o 2.7 miles bike lanes in 2022- widened
      - Existing initiative events: "Bike Thru Bosque"

Monday, February 13, 2023 | 4:00 – 6:00 PM



- Next Steps: 1) What types of bikeways are appropriate on different streets?
  - 2) Are the correct crossing treatments in place?
  - 3) What types of bikeways are feasible on different streets?
    - Evaluating major street crossings
- Goals:

Tim Keller, Mayor

- Inform ongoing improvements + extensions
- Integrate guidance
- Provide framework for reviewing existing and proposed bike boulevards in the future – providing screening criteria
- Managing vehicle speeds compiling treatments (ex: roundabouts, curbs in mid street to go around)
- Provide safe crossings
- Closing next steps:
  - Outreach efforts: project website, Bike 2 Wherever Day and Bike Thru Burque events, community meetings, stakeholder groups, advocacy groups, survey/input map, technical working group
- Timeline:
  - Current 2023: Reviewing background & previous planning efforts + Analysis to existing conditions
  - Late Spring 2023: Proposed networks, reviewing traffic stress analysis to identify recommendations & priority projects
  - Fall 2023: Public review (goal)
  - Winter 2023/24: Final plan/approval

#### **Q&A/Comments**

- Richard Meadows:
  - 1) Team with Planning Dept to look at how neighborhood are set up to make short trips (coffee shops, grocery store, etc.) as opposed to long distance travel.
  - 2) Along with cost estimates + priority projects; have a funding strategy, close gaps, plan to completion of priority projects and have a five year or a 10 year plan.
    - Aaron Sussman: Going to address the second question first and then Kelsey and address your first question. One approach on funding strategies is how to identify if they can be done opportunistically through repaving and rehabilitation projects without acquiring right of way and project that can be completed through repaving/restriping. Then identify projects that would require more design efforts, may require right of way and moving curb/gutter/sidewalk, which are more costly and may be better suited for a different set of funding. We're looking at what can be done realistically in the next 5-10 years without outside funding resources. Trying to only use existing resources or would implementing outside resources be needed. We will dig into this more on the Technical Working Group.
    - Kelsey Walker: Looking to group projects into a distinct set of either two or three implementation scenarios. For example, what could the city do in three years with existing funding sources? As an example with some constraints. We will be working to further define. For the scenarios, we'll look to define broad outcomes, which can a helpful tool for advocating for a certain scenario.
      - To speak to the short trips, yes, you're correct and we will be looking at shorter

Monday, February 13, 2023 | 4:00 – 6:00 PM

Tim Keller, Mayor



corridors or shorter trips where they make sense and they are strategic and helpful. And yes, we can work with the Planning Dept. through the CPA process.

- Ryan Mast: How/will you be planning on business community as well to incorporate biking as a business lifestyle? What will it take to prioritize this?
  - Aaron Sussman: It's a great question but the scope of our project is focused on physical infrastructure, implementation-oriented, and how to better enhance and prioritize the implementation of facilities. The travel demand management (TDM) perspective and changing people's mentalities is not within the scope of this work. However, we do plan to leverage this work with existing related TDM efforts such as Bike to Wherever Day and Bike Thru Burque. The business community perspective is important and we do have several stakeholders involved with our stakeholder advisory committee. But our main focus is the physical infrastructure and how to we best implement and enhance bicycling facilities, which is one piece of the puzzle. Your point about changing mentalities is an important question.
- Lanny Tonning: Wants to this Committee to talk to the City about the City developing a communication plan to push alternative transportation, including bicycling and let people know. Thinks if the City through all the different department PIOs a messaging campaign to getting the word out about bicycling that would be important.
- Ryan Mast: For a future meeting suggested inviting someone from communication or economic development entity (besides infrastructure focused) to hear from the Committee on how infrastructure aligns with everything else.
- Dianne Cress: Does this include consideration for e-bikes? Electric bikes might also interfere with bike parking?
  - Aaron Sussman This implements the broad network of keeping in mind of all ages and abilitiesthis includes how to incorporate the electric bikes as well. And making sure we're creating opportunities for e-bikes to co-exist.
- Steve Pilon: Agrees with Richard's point about short-distance travel is more practical. Identifying money sources is important to be able to implement. How do we implement things more quickly without trivial obstacles?
- Ben Garland: From a strategy perspective is there intent to targeting specific parts of the city and
  making those neighborhoods class one for all ages and all abilities? For example, like 10 miles of
  protected bike facilities in the International District instead of 10 one mile segments throughout the city?
  - Kelsey Walker: We hear you in the sense that one mile of high comfort bike facilities that drop you off in an uncomfortable place are not what we think about as best practice. We will be working to avoid those types of recommendations. One of the best practices that we've already seen is to build off what you have and making sure all the bikeways are high comfort, starting/ending safely and connected. It does come with equity tradeoffs. Has not yet looked into this for Albuquerque but in other cities we see historically more affluent and less vulnerable communities have received more investment and bicycle infrastructure. If we're only building bikeways that connect to other bikeways this may mean we are leaving out some communities and continuing to invest in communities that already had high levels of investment. Through the prioritization criteria we hope to capture both of those pieces building a connected network and also including an equitable approach.

Monday, February 13, 2023 | 4:00 – 6:00 PM



#### **Staff Reports**

Tim Keller, Mayor

- Municipal Development (DMD)
  - Engineering, Debbie Bauman:
  - City is submitting federal requests to MRCOG Transportation Improvement Program (TIP) (2024-2029). It's possible to NOT receive funding or to receive substantially different amount than originally requested. Projects are listed below (5 existing projects, 2 new):
    - Continue AMPA Wide On-Street Bike Program
    - ITS Equipment Upgrades
    - ITS project to Implement Automated Signal Timing Performance Measures (Montgomery 1-25 to Montano City Limits)
    - West Central Complete Streets
    - Unser Widening
    - San Mateo Fiber Traffic & Safety Project (Academy to Central)
    - Vision Zero Traffic Safety Program Initiative
  - Val will explain San Mateo and Vision Zero project submittals
  - o Valerie Hermanson:
    - Vision Zero Traffic Safety Program Initiative
      - Prioritizing worst 1<sup>st</sup>, focusing on high fatal injury network and within vulnerable communities
    - San Mateo Fiber Traffic and Safety Project (Central to Academy)
      - Communications/traffic equipment to be upgraded to better coordinate signal timing, improve traffic and conditions for pedestrians taking transit (Ex: flashing yellow arrows, CCT cameras)
    - Vision Zero Year-in-Review and Prioritization Strategy: update to be discussed in March meeting
- Council Services
  - No staff present
- Parks and Recreation
  - No staff present
- Planning, Seth Tinkle:
  - Near Heights Community Planning Area Assessments (CPA) headed to City Council for review & acceptance.
  - South West Mesa CPA & Central CPA- moving into 2<sup>nd</sup> stages of outreach
  - Team gearing up for launch of East Gateway CPA (kickoff is beginning Summer 2023)



ALBUQUE municipal development

Monday, February 13, 2023 | 4:00 – 6:00 PM

- ABQ RIDE, Carrie Barkhurst:
  - o Ready to kickoff 2<sup>nd</sup> phase of public involvement for ABQ Ride Forward
    - 1st Phase worked with consultant team for potential networks to get most riders + most coverage with current budget
    - 2<sup>nd</sup> phase will begin next week and introduce ideas from phase 1 https://abqrideforward.com/
  - Planning on Park and Ride in East Gateway (Central and Dorado)
    - Invitation: Public meeting evening Wednesday of February 22<sup>nd</sup> for input: https://www.cabq.gov/transit/events
- Sustainability, Albert Lee:
  - Working with PNM to increase usage of electrification/electric vehicles/e-bikes
    - Currently considering: prelim ways including incentives, marketing activities, rebate program for UNM student to purchase e-bike, low income residents, public ride events at city events, e-bike ride demos at large employers in the city
    - Need to: Look for any ideas that would inform various strategies to increase ebike usage in the city
  - Bernalillo County, Julie Luna:
    - Current projects putting forward for Transportation Improvement Program (TIP):
      - Reconstructing road on Barcelona Rd (parallel to Rio Bravo) to provide bike lanes & sidewalks to connect to the school
      - Grant received for 2<sup>nd</sup> Street funding. Now seeking funding for sidewalks, bus shelters and bridge to connect to Valle de Oro
      - Atrisco Vista Blvd extending bicycle lanes & trail from Double Eagle Airport to North of Paseo del Norte
      - Old Coors within city extends from Coors Blvd to Bridge Blvd- reconstruction for bicycle lanes, sidewalks, medians, bus shelters, etc. (currently none).
  - MRCOG, Tara Cok:
    - o If anyone would like to submit any comments or review proposed TIP projects, please see all proposed projects here: <a href="https://www.mrcog-nm.gov/639/TIP-Development">https://www.mrcog-nm.gov/639/TIP-Development</a> After projects are selected there will be a draft TIP and the public is welcome to provide additional comments. MRCOG's website has information about the TIP and how it works.
  - NMDOT District 3, Jill Mosher:
    - o For our TIP projects, especially the large urban area, have three:
      - Improving I-25 from Montgomery to Comanche
      - Rio Bravo Bridge replacement over the Rio Grande River. Anticipate design plans to be complete by end of 2023. Will have the consultants come present on this project to this group as soon as she receive permission.





Monday, February 13, 2023 | 4:00 – 6:00 PM

- Gibson interchange
- Completed projects: CMAQ funded project to improve grade-separated crossings for the timber bridges on Tramway is almost complete. The MLK freeway off ramp project is also complete.
- Public Comments (Public comment is limited to two (2) minutes per audience member)
   Please use the virtual raise hand feature during the meeting. In the meeting, please wait until recognized to begin comments.
  - Steve Pilon: Bike ABQ advocating for e-bike classification bill at the State legislature.
     Bike ABQ is looking to bring people in NM in alignment with the e-bike classifications.
     The legislature is also looking to introduce a tax credit for low income people to be able to purchase e-bikes.
  - Suggestion for San Mateo TIP project: install transit signal priority for busses to be quicker commute
- Next Meeting: March 13, 2023, 4 6 pm
- Meeting adjourned at 5:58 pm

## City of Albuquerque Bikeways and Trails Facilities Plan Update

Greater Albuquerque Active Transportation Committee

February 13, 2023









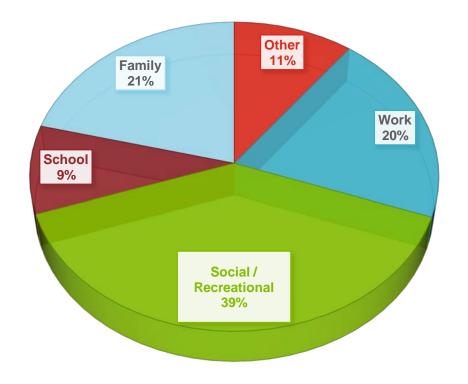
# Trends in Bicycle Planning



## **Nationwide Bicycling Trends**

- Rates of overall bicycling have held steady in recent years (1% of all trips)
- The share of biking trips made by women has been increasing
- Bicycle commute rates have been decreasing since 2014, but recreational trips have increased (trend supported by MRCOG survey data)

The most common reason that people ride their bicycle is to socialize or recreate









## Cities Recognize the Benefits of Investing in Bikeways

- Quality of life and economic competitiveness
- People are healthier in states with more biking and walking (about 70% of Americans are overweight or obese)
- Increasing transportation options; opportunities to reduce GHG emissions









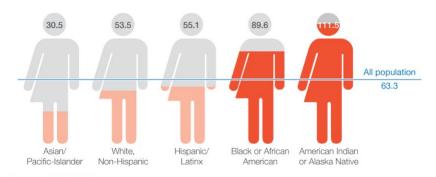
## Nationwide Planning Trends

- Rethinking streets through
   Vision Zero safety programs
- Building connected, low-stress bicycle networks to increase mode share
- Embedding equity into processes and outcomes



#### The burden is not shared equally

Relative pedestrian danger by race and ethnicity (2010-2019)



Dangerous by Design, 2021







## **Comfort Increases with Separation**

#### Interested **but Concerned** 51%-56% of the total population Often not comfortable with bike lanes, may bike on sidewalks even if bike lanes are provided; prefer off-street or separated bicycle facilities or quiet or traffic-calmed residential roads. May not bike at all if bicycle facilities do not meet needs for perceived

TOLERANCE

#### Somewhat Confident

5-9% of the total population

Generally prefer more separated facilities, but are comfortable riding in bicycle lanes or on paved shoulders if need be.

#### Highly Confident

4-7% of the total population

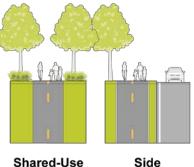
Comfortable riding with traffic: will use roads without bike lanes.

TOLERANCE





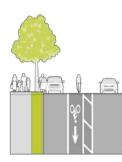
Path







Separated Bike Lane



Buffered Bike Lane









Shoulder

Shared

Lane



**SEPARATION FROM TRAFFIC** 









## Plan Purpose and Objectives

- Meet the needs of bicyclists of all ages and abilities
  - Critical review of existing conditions
  - Identify opportunities for enhancements to existing facilities and locations where new bikeways are needed
  - Consider what kinds of facilities would allow most Albuquerque residents to feel comfortable biking to their destinations







## Plan Purpose and Objectives

### Focus on implementation

- Build upon existing bicycle planning tools and programs
- Identify bikeway network deficiencies and develop priority project lists
- Strike a balance between ambitious/best practices and practical/implementable
- Opportunities for street reconfiguration to further develop on-street bikeway and trail networks







# Numerous building blocks in place...



## **Existing Facilities**







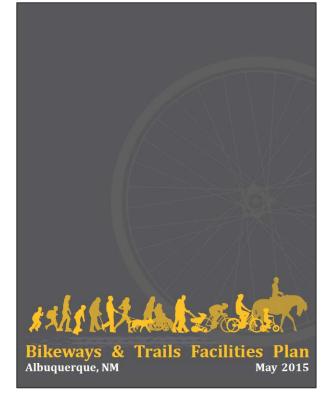


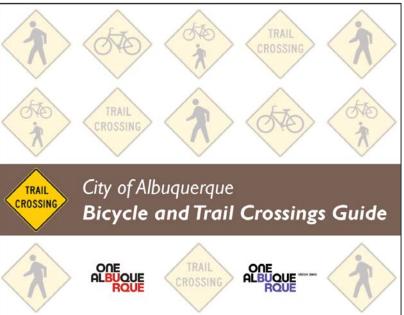


## Previous Bicycle Planning Efforts

- Project Development
  - Bikeways and Trails Facilities Plan (2015)
  - Long Range Bikeway System (MRCOG)
  - Bikeway Evaluation Process
- Design Guidance
  - Development Process Manual
  - Bicycle & Trail Crossings Guide

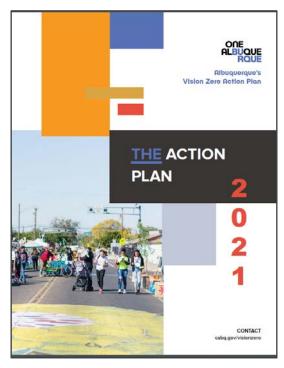


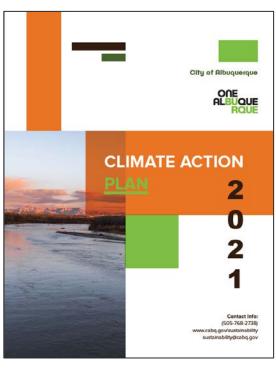




## Existing Initiatives: Recent and Ongoing Plans and Initiatives

- Complete Streets Ordinance
- Vision Zero Action Plan / Year in Review Report
- Climate Action Plan
- ABQ RIDE Forward Network Plan













## Existing Initiatives: Complete Streets Annual Maintenance Program

- Application of Complete Streets design principles during annual repaving and restriping efforts
- 10.7 miles of new or enhanced bikeways in 2022
- 2.7 miles of widened bike lanes in 2022







## **Major Projects and Opportunities**

- Bridge Blvd/Dolores Huerta/Cesar Chavez Improvements
  - Complete Streets improvements west of the river
  - Proposed bicycle-pedestrian bridge over river
  - City-led corridor study from Rio Grande to Yale Blvd; major ROW challenges
- Bike boulevard projects
  - Silver Ave UNM to Downtown / Old Town to Bosque Trail
  - Claremont Ave Richmond Dr to Moon St

- Louisiana Blvd bike lanes
- West Central Ave multi-use trail
- Bike gap closure projects
  - Alexander Blvd road diet/bike lanes
  - San Pedro Dr Study
  - Osuna Rd Study
- NW area roadway widening projects with bikeways and trails

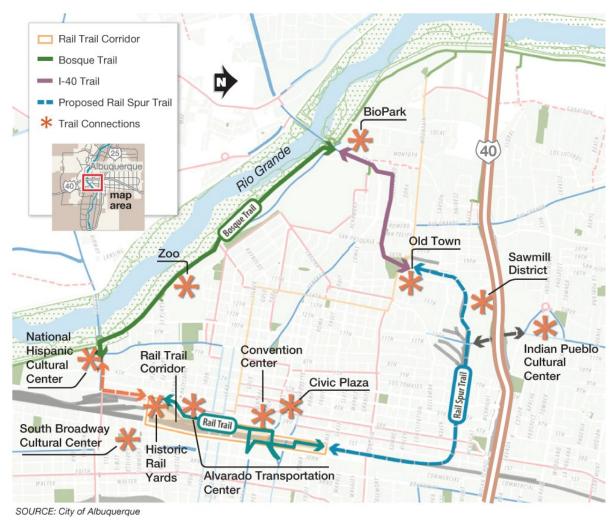






Major Projects and Opportunities: ABQ Rail Trail

- 7-mile loop, including portions of Bosque Trail
- Connect Railyards, NHCC,
   Downtown, Sawmill, Old Town
- Combination of local, state, and federal funds









## **Existing Initiatives: Bike Thru Burque**

- Encouragement events
  - Bike Thru Burque Week
  - Bike to Whenever Day
  - CiQlovia
- Surveys indicate the events have been successful at engaging new and less experienced bicyclists











# Where do we go from here?



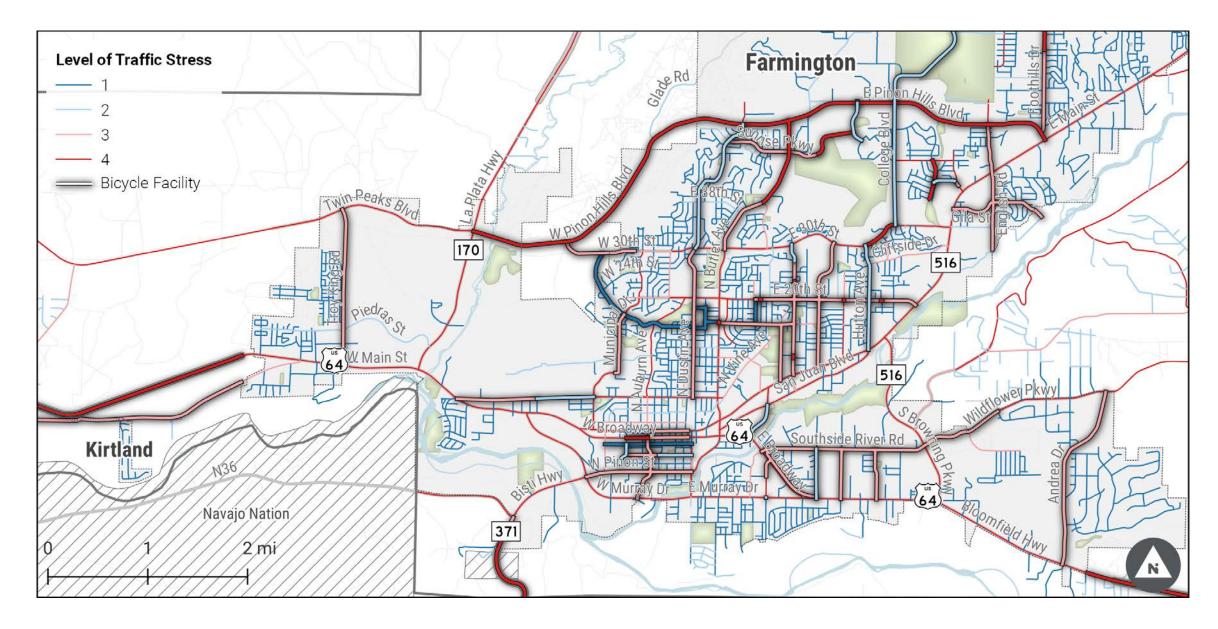
## **Assessing the Existing Network**

- How comfortable are existing bikeways?
- Can people access a range of destinations by bike?
- Which streets connect people to the most destinations?
- Where are short trips (which could be made by bike) most common?
- Which communities are historically underserved in terms of investments in bikeways and trails?















## **Updating the Proposed Network**

- What types of bikeways are <u>appropriate</u> on different streets?
- Do facilities meet the needs of riders of all ages and abilities?
- What types of crossings treatments are needed?
- What types of bikeways are <u>feasible</u> on different streets?
- Can the City implement improvements by reconfiguring streets?



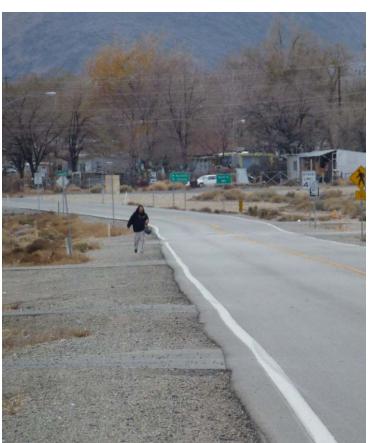




## **Reconfiguring Streets**







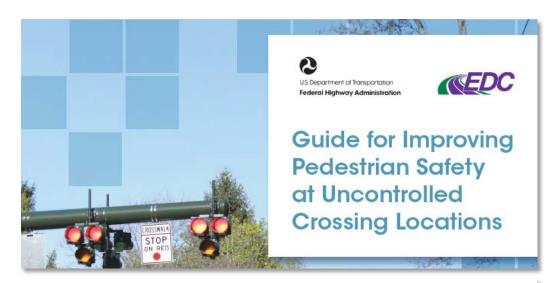








## **Evaluating Major Street Crossings**













## **Deliverables**

- Analysis of existing bikeways and trails network
- Updated proposed bikeways and trails network
- Prioritized infrastructure recommendations
- Policy recommendations to streamline implementation
- Initial project scoping for priority projects
- Cohesive, user-friendly plan utilizing Story Maps







## Bike Boulevard Toolkit



## **Toolkit Purpose and Benefits**

- Inform ongoing improvements on Silver Avenue and Claremont Avenue
- Capture emerging set of techniques and best practices
- Provide framework for reviewing existing and proposed facilities
- Establish clear guidance about appropriate candidates and critical design components







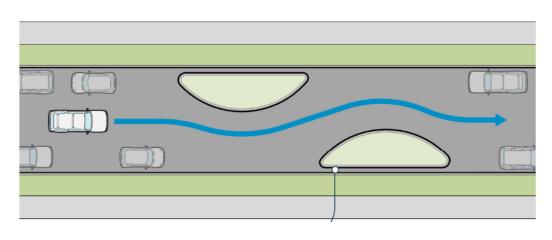


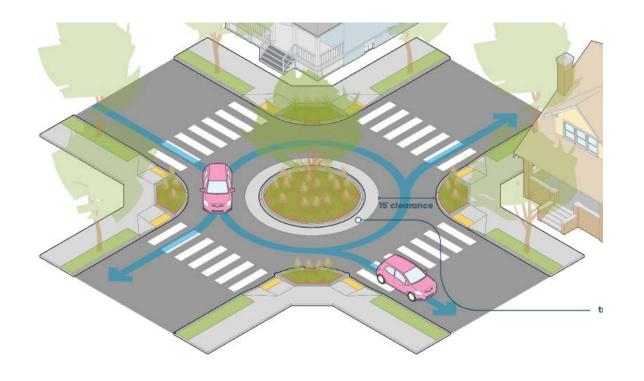






## Managing Vehicle Speeds



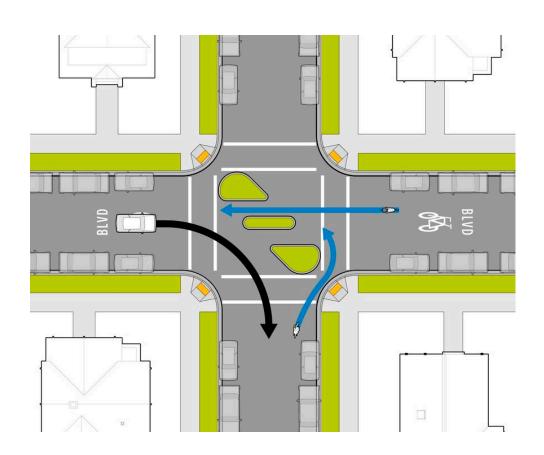








## Managing Vehicle Volumes











## **Providing Safe Crossings**









## Next Steps



## **Outreach Efforts**

- Bike Thru Burque Pop-up Events
  - Bike to Whenever Day
  - Bike Thru Burque Week
- Virtual community meetings
- Online survey/input map
- Project website

- Technical Working Group
  - City/partner agency staff
- Stakeholder Advisory Group
  - External stakeholders and community members
  - Representatives from GAATC, GARTC, TAB, advocacy groups







## Plan Development Schedule

	Winte 2023	Spring	Summer		Fall		Winter 2023/24	
Background & Plan Goals								
<b>Existing Conditions Analysis</b>								
Proposed Networks								
Policy Recommendations								
Cost Estimates & Priority Projects								
Final Plan/Approval								







## Questions



Valerie Hermanson – <u>vhermanson@cabq.gov</u>

Aaron Sussman, AICP - asussman@tooledesign.com

Kelsey Walker, AICP - <a href="mailto:kwalker@tooledesign.com">kwalker@tooledesign.com</a>

Andrew Sutliff, PE – Andrew.Sutliff@wsp.com

## **Discussion Questions**

- 1. What are the existing physical barriers to biking?
- 2. Where in Albuquerque do you currently like to bike?
- 3. Where would you like to be able to bike to in the future?
- 4. What are the greatest opportunities for expanding bikeways across the city?





