ATX Walk Bike Roll

Review Draft Plans

Planning Commission Briefing

February 28th, 2023





Agenda

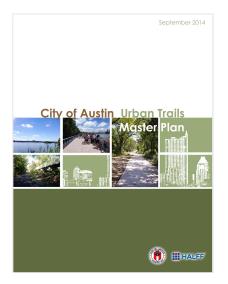
- ATX Walk Bike Roll (ATXWBR) Overview
- Equitable Outcomes
- ASMP Recommendations
- Urban Trails
- Sidewalks, Crossings & Shared Streets
- Bikeways
- What's Next



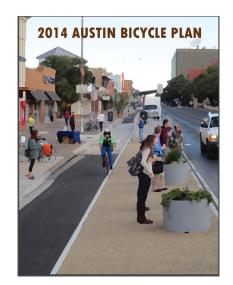


ATXWBR Overview

Process to update the Urban Trails, Sidewalks, and Bikeways Plans









How this relates to the ASMP

- The Austin Strategic Mobility Plan (ASMP) is Austin's comprehensive multimodal plan with individual modal plans included as attachments
- The ASMP will be amended alongside the adoption of these plans to reflect the new strategies and action items recommended through ATX Walk Bike Roll
- ASMP policy amendments are also recommended as a result of public outreach and planning process
- The ASMP Street Network Table and Map will be amended to reflect the updated modal plans

Austin Strategic Mobility Plan





Centering the Plans in Equity

Defining Equity: Equity is achieved when race no longer predicts a person's quality of life outcomes in our community.

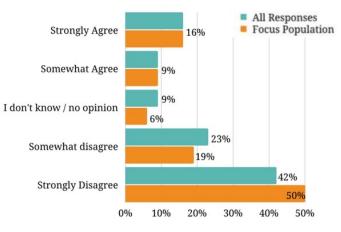
Equity Framework: A guiding document that ensures equity is centered in all stages of this planning process.

Community Ambassadors: Hired through ATX Walk Bike Roll to consultant the project team and conduct outreach in their communities.

Equity Analysis Zones: Identifying areas in Austin that have higher concentrations of historically marginalized populations and more barriers to achieving equitable outcomes.



"In Austin, people of all races share equal access to safe and comfortable places to walk, bike, or roll"



Focus populations are respondents who either:

- Reported an annual income below \$50,000, or
- Reported a race /ethnicity other than non-Hispanic White



Equitable Transportation Outcomes

- Addressing Austin's affordability and displacement crisis is necessary to achieve equitable outcomes
- All Austinites, regardless of income should be able to
 - Live where there are safe places to walk, bike, and roll
 - Live where there are destinations close enough to walk, bike, and roll to (including transit)
- To achieve this, the City must prioritize integrated affordability, antidisplacement, land use, and mobility programs and policies



Addressing Transportation Affordability

To help address the affordability and displacement crisis in Austin, we must find solutions to decrease transportation costs and provide equitable access to active transportation modes and services. Through ATXWBR, we asked the community if they would support the following ideas:

- 1. Making transit and bikeshare completely free for all residents
- 2. A "Guaranteed Basic Mobility Program" (transportation debit card for low-income residents that can be used for transit, bikeshare, rideshare, scooters, taxis, etc.)
- 3. Providing all residents transportation choices consistent with their preferred way of getting around so that residents who choose transit, biking, walking, and rolling instead of driving receive a fair allocation of transportation services.
- 4. Subsidies for residents to purchase an e-bike or scooter that is equal to or greater in value to City subsidies for electric cars and charging equipment
- 5. Lighting on sidewalks, bikeways, urban trails, and pedestrian crossings that is comparable to lighting on roads and highways





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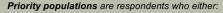
Addressing Transportation Affordability

100.0% 80.0% 60.0% 1 Transit ar 2 Guarante

3

■ all ■ focus

- 1 Transit and bikeshare subsidy
- 2 Guaranteed Basic Mobility program
- 3 Fair allocation of transportation services
- 4 E-bike and scooter subsidy
- 5 Lighting on active transportation routes



1

40.0%

20.0%

0.0%

- Reported an annual income below \$50,000, or
- Reported a race /ethnicity other than non-Hispanic White

2



8

The results of the survey show that our community supports these ideas. The chart shows **the level of support** by all respondents and priority population.

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Austin Strategic Mobility Plan Recommended Updates

ASMP SECTION	ACTION ITEM		
Affordability	Transit and bikeshare subsidy		
Affordability	Guaranteed Basic Mobility Program		
Equity	Fair allocation of transportation services		
Affordability	Electric bicycle and scooter subsidy		
Designing for Safety	Lighting for pedestrian and bicycle routes		



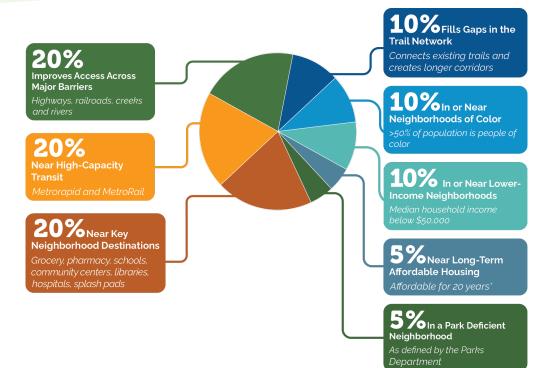
Urban Trails Plan

Updated Network Based On:

- Fieldwork
- Addition/modification by City staff
- Removal of redundant segments
- Community Feedback

Updated Prioritization

 Data-driven method based on public input and city policies

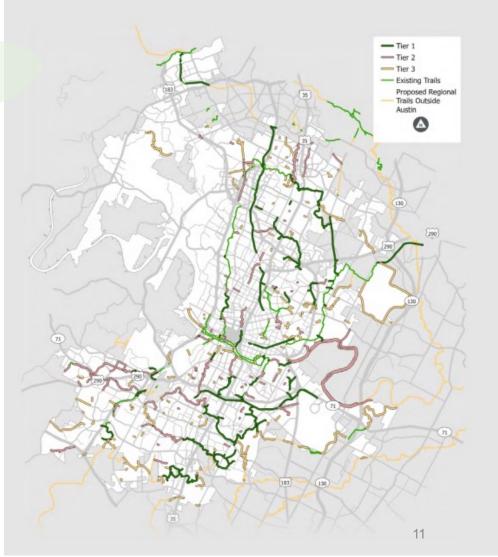




Urban Trails Network

Prioritization

- **Tier 1 Trails** High priority for urban trails to implement in the near term
- Tier 2 and Tier 3 Trails Recommended to be approached more opportunistically over time (for example if new partnership opportunities arise or redevelopment occurs)



Urban Trails Implementation

Equity and Affordability

Mitigating Displacement

- Study displacement impacts near urban trails and develop an action plan to mitigate
- Partner with existing anti-displacement work when building a trail within a census tract where the displacement risk is "active" or "vulnerable"

Climate Justice

• Add tree plantings to urban trail projects to increase tree canopy and naturally lower heat

Outreach and Education

· Hire community ambassadors to conduct outreach and education around urban trails





Urban Trails Management

Programming



Trail Stewards



Placemaking



Temporary Activation



Urban Trails Maintenance

ADA Transition Plan

• Complete an ADA assessment of all urban trails

Proactive Maintenance Plan

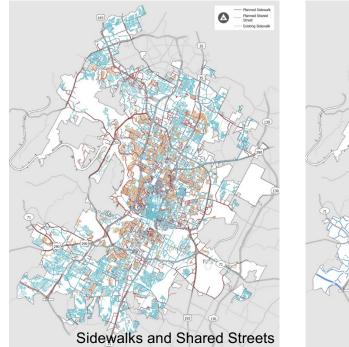
- Define management roles and responsibilities
- Establish maintenance standards
- Annual evaluation report
- Performance measures

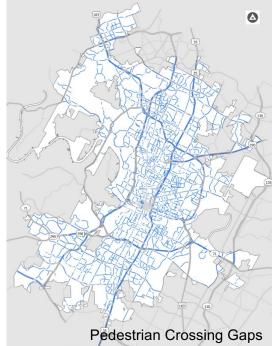




Sidewalks, Crossings, and Shared Streets Plan

• **Prioritize equity** in the completion and maintenance of the pedestrian network by allocating more resources in areas of historical inequity and ongoing vulnerability.

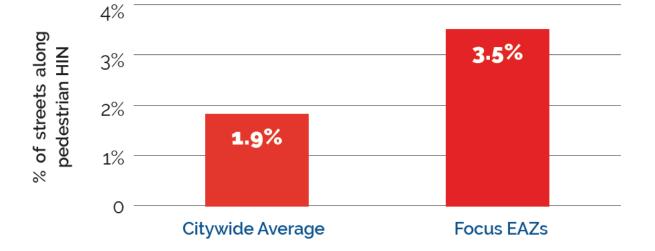


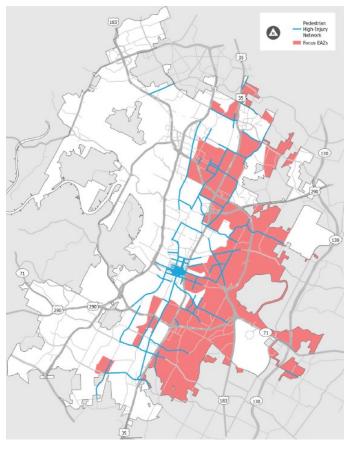


- Provide safe, comfortable, and accessible pedestrian passage along and across every public street.
- Collaborate with public and private partners using a Complete Streets approach to improving the pedestrian network



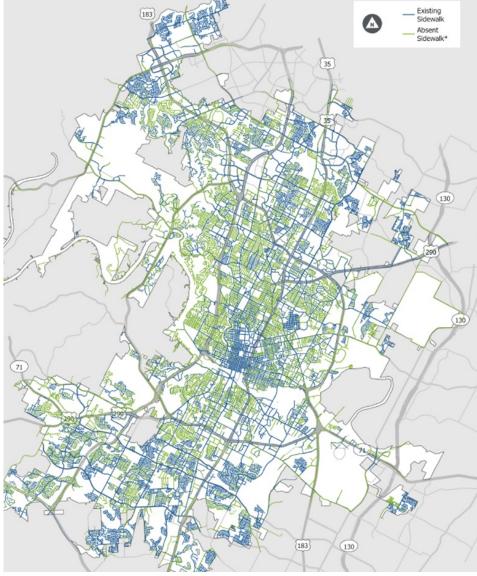
Equity and Pedestrian Safety





Pedestrian High Injury Network "HIN" and Medium-High to Most Vulnerable Equity Analysis Zones "Focus EAZs"

Equity and Pedestrian Access



Snapshot of the current sidewalk network:

2,800 miles of existing sidewalk

Approximately 1,500 miles of absent sidewalk*

61[%] of properties are on streets with existing sidewalks*

51[%] of properties are connected by sidewalks to schools**

35[%] of properties are connected by sidewalks to transit**

20[%] of properties are connected by sidewalks to groceries and other food sources**

*City policy is to address sidewalk gaps on both sides of arterial and collector streets, and on one side of existing residential streets. Streets labeled as "absent sidewalk" do not meet these conditions.

**Percent of properties within two miles of a school, 0.25 miles of a transit stop, and 0.25 miles of a place to buy groceries that are connected to those places by the existing sidewalk network.

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Figure 2-1. Snapshot of the Current Sidewalk Network

Completing the Pedestrian Network

What does it mean when we say that Austin has the need for an additional approximately 1,500 miles of pedestrian network?



*Sidewalks are generally required on both sides of all streets in new development, which reflects best practices for pedestrian safety and comfort.

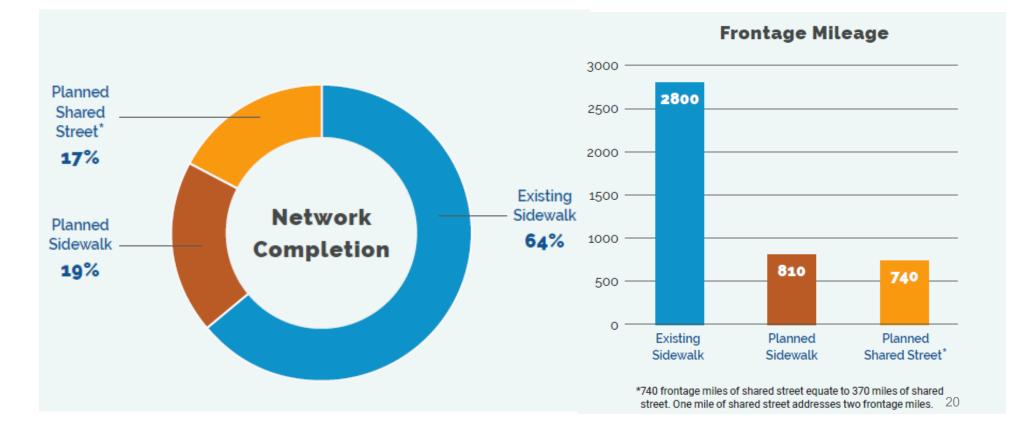
What we heard about shared streets

In addition to testing the concept via pilot projects and collecting feedback (described on the following pages), citywide surveys and pop-up tabling at community events were used to explain and gather feedback on the concept.

Overall, 80% of respondents said they strongly support or somewhat support the concept of shared streets. 82% of focus population respondents said they strongly or somewhat support the concept.



Sidewalk and Shared Streets Network



Crossings and Crossing Gaps

Snapshot of Pedestrian Crossings Features in Austin



Corridor Gap Crossing Summary

	# of Gaps	Gap Total Length (mi.)	Mileage of Level 2/3/4 Streets	Gap %
Citywide	1,986	607	1,040	58%
In Focus EAZs	698	222	348	64%







Sidewalk Master Plan / ADA Transition Plan Update

Prepared by Gity of Austin Public Works Department Gity of Austin Transportation Department MWM DesignGroup HDR

Adopted June 16, 2016



City of Austin Sidewalks, Crossings, and Shared Streets Plan

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Sidewalks, Crossings, and Shared Streets Key Targets and Indicators



of missing Very High and Highpriority sidewalks and shared streets by 2033



ACHIEVE & MAINTAIN

functionality for Very High

and *High*-priority sidewalks by 2033 and



functionality for the sidewalk system by 2033





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ELIMINATE 50%

of Very High and High-priority crossing

gaps within Priority Equity Analysis Zones (EAZ)², along the Pedestrian High Injury Network (HIN), and/or within 1/4 mile of all identified schools, public transit stops and stations, and parks **by 2033**

Bicycle Plan Two Central Challenges



1) Mobility Choice

- Giving people **mobility choice through safe places** to ride bicycles, scooters, tricycles, motorized wheelchairs and other micromobility devices
- Top strategy of building the **All Ages and Abilities Bicycle Priority Network** (AAA Network) is well underway but has a long way to go

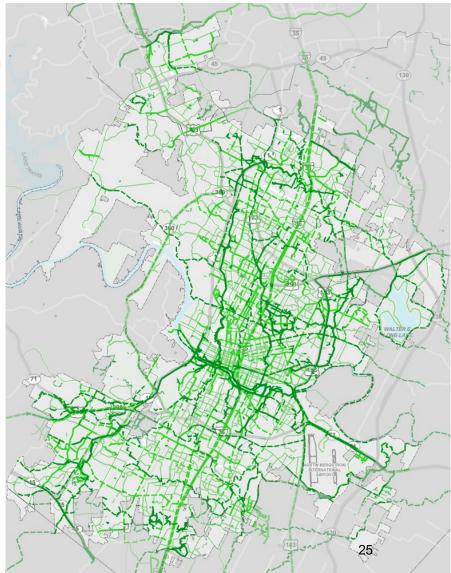
2) Who has Access to Mobility Choice

- The affordability and displacement crisis deeply affects who has access to this mobility choice
- Particularly for those who are most vulnerable who are being displaced to disconnected and car dependent areas or unhoused
- Addressing this crisis is necessary to have equitable outcomes



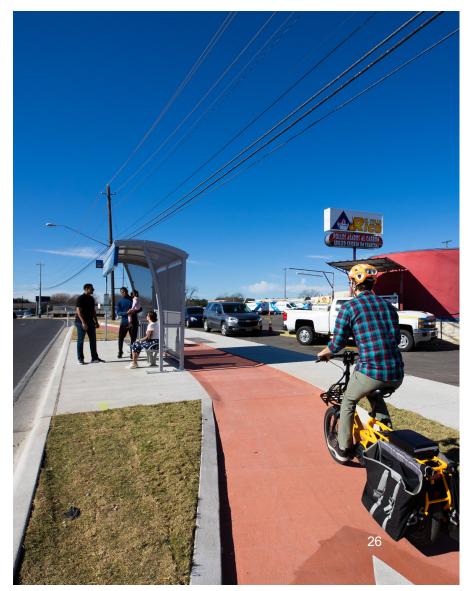
Bicycle Plan Updated Network and Prioritization

- AAA Bicycle Network additions were focused on equity and connections to transit, corridor and other projects
- Three new prioritization themes; Connections to...
 - Neighborhood Destinations
 - Nature
 - City-wide Destinations
- New prioritization model
 - A model that includes factors related equity, travel demand, destinations, density, transit, network deficiency, and cost



Bicycle Plan New Focus Areas

- Need to manage affordability and displacement
- Integrated land, affordability, mobility planning for holistic outcomes
- Feeding transit (Project Connect and existing bus service)
- Expanding access to electric bikes
- Climate, resiliency, shade, greening streets, and water management
- Improving quality of bicycle network (intersections and physical protection)
- Better social support services



ATXWBR - Next Steps

Boards and Commissions (Feb – March)

- Bicycle and Pedestrian Advisory Councils February 6
- Urban Transportation Commission February 7
- **Zoning and Platting Commission** February 21
- Joint Sustainability Committee February 22
- Joint Inclusion Committee February 22
- Planning Commission Initial Briefing February 28
- Council Mobility Committee March 2
- <u>Comprehensive Plan Joint Committee</u> March 23

Public comment deadline: March 20 AustinTexas.gov/ATXWBR-GetInvolved

Planning Commission Recommendation: April

Council Public Hearing and Action: Anticipated in May





ATXWBR - Conclusion

While there are big challenges and much work to do, there is significant opportunity in implementing strategies from these three Plans:

- Studies show that people who walk and bike as part of their daily lives are healthier and happier
- Connecting these networks, giving people mode choice, and shifting travel behavior is a top priority of the Austin Strategic Mobility Plan
- Providing accessible transportation choices will allow everyone to access the resources they need to live, including people without access to a vehicle
- Building out these networks are an important part of addressing our climate and affordability goals supporting the Climate Equity Plan, Austin Strategic Housing Blueprint, the DRAFT Equitable Transit Oriented Development Plan, and Imagine Austin



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ATXWBR - Feedback

Plans and opportunity to provide comment is available online at <u>AustinTexas.gov/ATXWBR-GetInvolved</u>

Please provide feedback and any endorsements by March 20th

Contact staff directly at: atxwalkbikeroll@austintexas.gov



