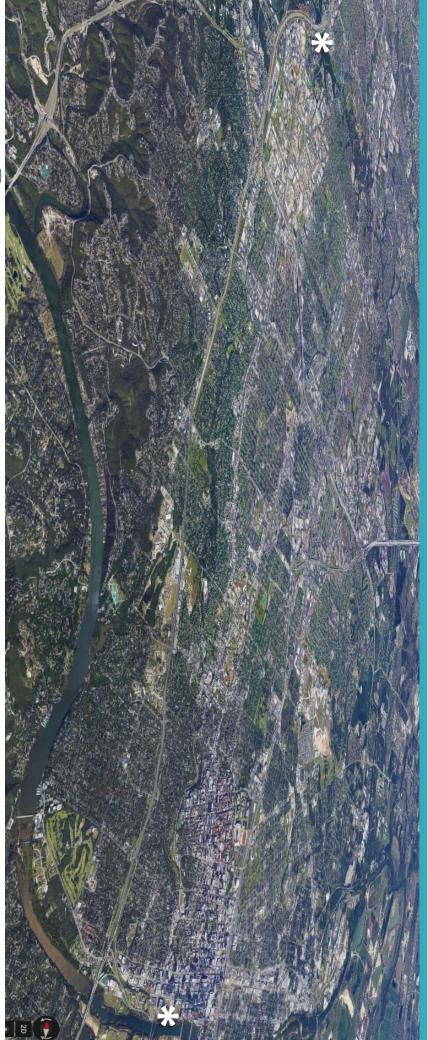
Shoal Creek Trail: Vision to Action Plan

Summary Presentation, June 2018



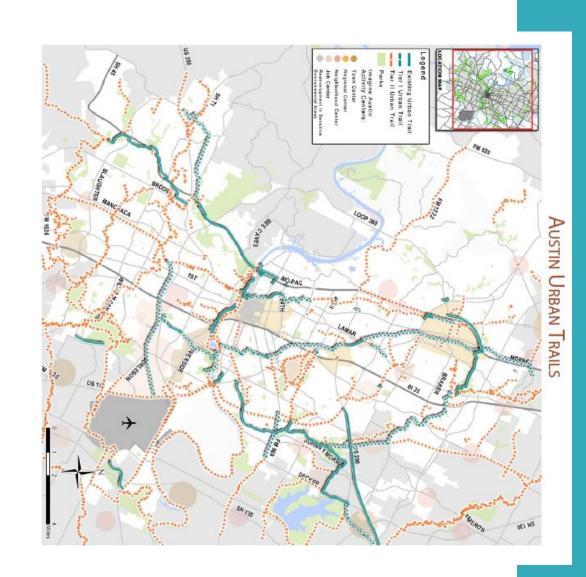




Austin Urban Trails

Urban Trails Plan, 2014

- Provides guidelines and plans for developing Urban trails in Austin
- Urban Trail = Multi-use pathway for both recreation and alternative transportation
- Envisions 47 new miles of Urban Trail in next 20 years, over 300 miles total
- Includes vision for Shoal Creek Trail
- Tier 1 Priority (Lake to 38th)
- Tier 2 Priority (North of 38th)

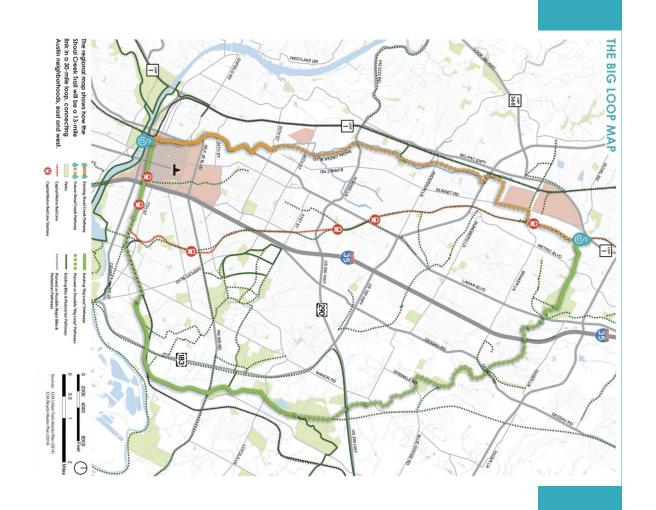


Shoal Creek Trail Plan

Project Goal: Create a plan for improving, connecting and extending the Shoal Creek Trail for education, recreation, transportation in a way that builds on its natural and historic character

Big Vision: Tie into a 30-mile trail loop around the city, connecting east, west north and central Austin

Implementation: \$66 million with four phases as well as community-identified near-term priority projects



Public Outreach & Engagement: May 2018 to Present

- 3 Technical Advisory Group Meetings with 10 governmental agencies
- 3 Community Advisory Group Meetings with over 70 stakeholder groups
- 3 Community Workshops with over 230 attendees
- Online and paper public health survey with 290 respondents
- Presentations to neighborhood association and other outreach strategies

Project Website: www.shoalcreekconservancy.org/trailplan







Guiding Principles



History and Culture

a way that's informative and engaging to diverse communities Tell the stories. Interpret and celebrate this area's unique history and culture in



Connectivity and Community Access

walking, biking and taking transit. Increase connectivity and comfort for people of all ages and abilities who are



Safety, Health and Well-Being

Create a safe Trail system that makes being active a fun, easy and daily



Advocacy and Implementation

Shoal Creek Trail: Vision to Action Plan in a timely way, and to put in place a program to maintain the Corridor. Collaborate with the public, private and non-profit sectors to implement the



calm and refuge.

and resiliency.

Natural Resources and Ecology

and community events, and ensure that it is maintained as a place of beauty, Enhance access to and opportunities for recreation, education, social activities

Activities and Recreation







Proposed 13-mile Route

Segment A (3.9 miles)

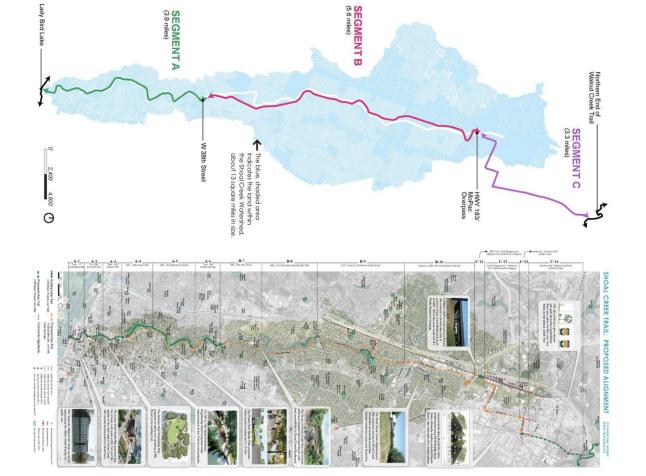
- Lake to 38th Street: Improved off-street trail
- 15th to 29th Streets: New Urban Trail along Lamar Blvd.

Segment B (5.6 miles)

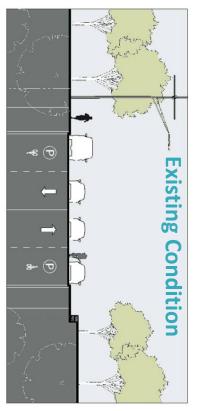
38th Street to Hwy 183: 2-way protected bikeway and wider sidewalk along Shoal Creek Blvd (with rain gardens where possible)

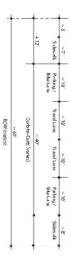
Segment C (3.3miles)

bikeway along Neils Thompson Drive and Braker Hwy 183 to Walnut Creek Trail: 2-way protected Lane to Red Line Trail



Priority Project #1: Shoal Creek Boulevard (Approx. \$1.4 M)



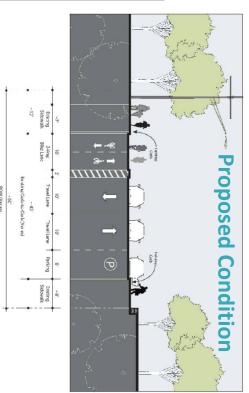


Re-stripe Shoal Creek Boulevard, from West 38th Street to Foster Lane, to create a two-way protected bicycle lane and a wider sidewalk, where possible, within the western edge of the existing right-of-way.

Shoal Creek Boulevard from 38th Street to Foster Lane, Existing:

- A 40-foot roadway exists within a 60-foot right-of-way
- Existing trees and overhead utilities line the west side of the right-of-way.
- Steep slopes exist on both sides of the street.





Proposed Cross-Section: Two-Way Protected Bicycle Lane, Looking North

Shoal Creek Boulevard from 38th Street to Foster Lane, Proposed:

- Create a two-way protected bicycle lane along west side of street by removing one side of parallel parking while retaining existing curbs.
- Relocate the overhead utilities to the property line where they obstruct the sidewalk.
- Provide a landscape buffer/ rain garden between the protected bicycle lane and a widened sidewalk where space allows.

Priority Project #2: Wayfinding & Interpretation (Approx. \$350k)

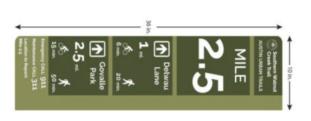


historic sites and buildings) for the entire Trail.

parks, trails, transit stops, community buildings,

that link travelers to key public destinations (schools,



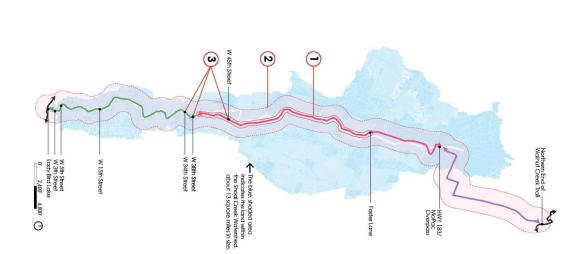


Priority Project #3: Safe Crossings (Approx. \$475k)

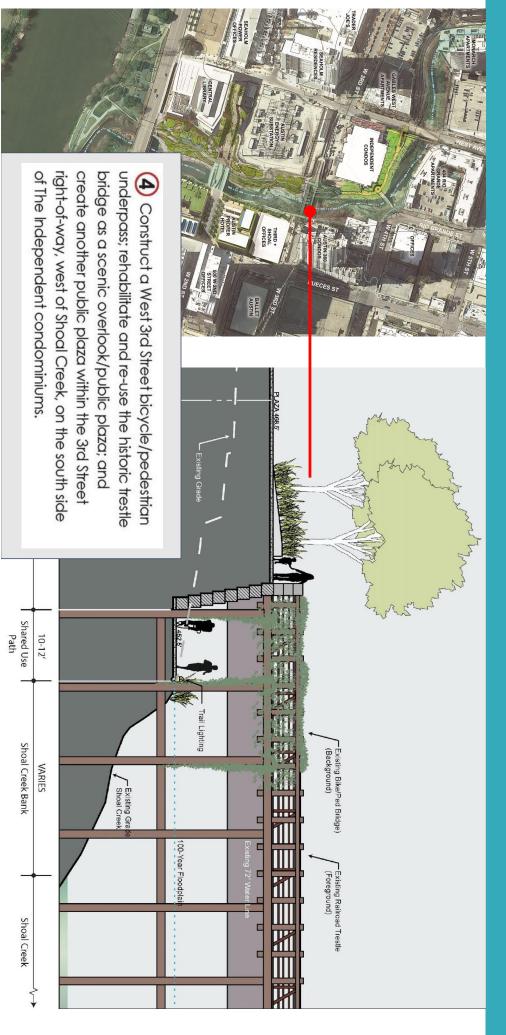


(3) Address key connectivity and safety "gaps" along the route, including the crossings at the West 34th and West 38th streets, and the intersection of West 45th Street and Shoal Creek Boulevard.

Existing Condition at 34th



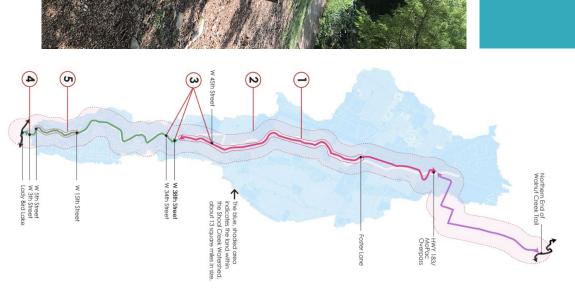
Priority Project #4: Cypress (3rd) & Shoal (Approx. \$5.95M)



Priority Project #5: 5th to 6th (Approx. \$2.25M)



(5) Implement the critical improvements between West 5th Street and the trail connection north of West 6th Street, as described in Phase 1 of the 5th to 15th Street Preliminary Engineering Report, which include improving the Trail to a 10- to 14-foot wide, Urban Trail standard - as appropriate within the specific context - while increasing native landscape and wildlife habitat and improving water quality.



Next Steps & Thank You

Next Steps:

- Boards, commissions and public feedback
- Consideration as addendum to Urban Trails
 Plan during next revision process
- Implementation of priority projects



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Extra Slides

Project Partners, Consultant Team & Supporters













Community Advisory & Technical Advisory Group Members

Thanks to Downtown Austin Alliance, Jack and Carolyn Long, Constructive Ventures, Georgia B. Lucas Foundation Fund, St. David's Foundation, The Powell Foundation, Charles and Betti Saunders Foundation Fund

Project Implementation

Total Cost: \$66 Million with phasing

Focus First on Priority Projects to:

- Close major <u>"gaps"</u> along the main spine to improve safety, accessibility and connectivity
- Implement <u>low-cost</u> projects with that will make a <u>big difference</u>
- <u>Leverage</u> partnerships with public and private project owners
- Wayfinding & interpretation to announce and celebrate the entire pathway

4	ω	ю	_	Phase
Remaining Phase 2 improvements of 5th to 15th Street Preliminary Engineering Report (Segments A-2 and A-3) Lamar Boulevard crossing at MLK Jr. Boulevard and new bridge to Pease Park (Segment A-4) Neits Thompson Drive and Longhorn Boulevard improvements (Segment C-12) Braker Lane improvements, including street crossing (Segment C-13)	7th Street pedestrian bridge [Segment A-2] Remaining Phase 1 improvements of the 5th to 15th Street Preliminary Engineering Report [Segments A-2 and A-3] West 31st Street improvements [Segment A-6) Seiders Springs Gazebo restoration (Segment A-6) Pedestrian bridge to The Grove at Shoal Creek Trail (Segment B-7) Allandale Road underpass (Segment B-9) Shoal Creek Boulevard shared-use path and rain garden improvements from Foster Lane to Highway 183 (Segment B-10)	SIh Street Creek/street access and historic bridge interpretation (Segment A-1) West 6th Street Bridge restoration (Segment A-2) Pease Park Trail improvements (Segments A-4 and A-5) North Lamar Boulevard improvements (Segments A-4 and A-5) Seiders Springs Trail improvements and new bridges (Segment A-6) Shoal Creek Boulevard protected bloycle lane and sidewalk improvements north of Foster Lane (Segment B-10)	Shoal Creek Boulevard improvements from 38th Street to Foster Lane (Segments B-7 to B-9) Interpretive and Wayfinding Master Plan (Entire Comidor) 3rd (Cypress) Street: Trail underpass rairoad trestle refurbishment, pedestrian bridge replacement and expanded plazas (Segment A-1) Pedestrian crossings at 34th and 38th streets and a traffic signal at 45th Street and Shoal Creek Boulevard (Segments A-6 and B-7) Critical Phase 1 improvements of 5th to 15th Street Preliminary Engineering Report (Segments A-2 and A-3) The Grove trail (Segment B-7) CRMA's MoPac underpassing (Segment C-10) Burnet Road improvements (Segment C-12) Red Line Irail (Segment C-14)	Projects Included
\$ 16.1 million	\$ 20.9 million	\$ 11.2 million	\$ 18.0 million	Estimated Cost

For a more detailed listing of projects and their costs, see Appendix D.1: Detailed Phasing and Funding Strategy by Sub-Segment. (Note: the above costs include a 20% contingency.)

\$ 66 million