

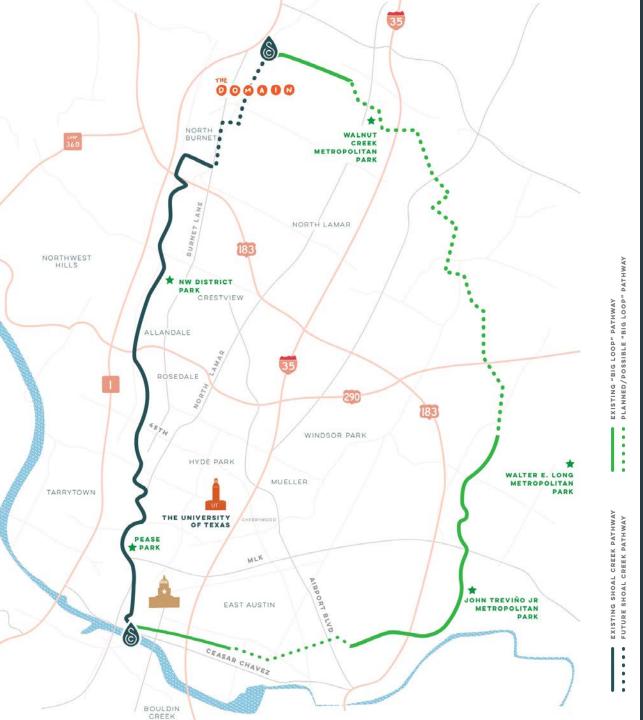
PUBLIC SPACE STRATEGY











SHOAL CREEK TRAIL PLAN

>> Trail Network

Seamless, connected network of hike-and-bike trails along the 11-mile Shoal Creek corridor, and connection to other urban trails city-wide

City Adoption

In 2018, the City of Austin Public Works Department accepted the Trail Plan.

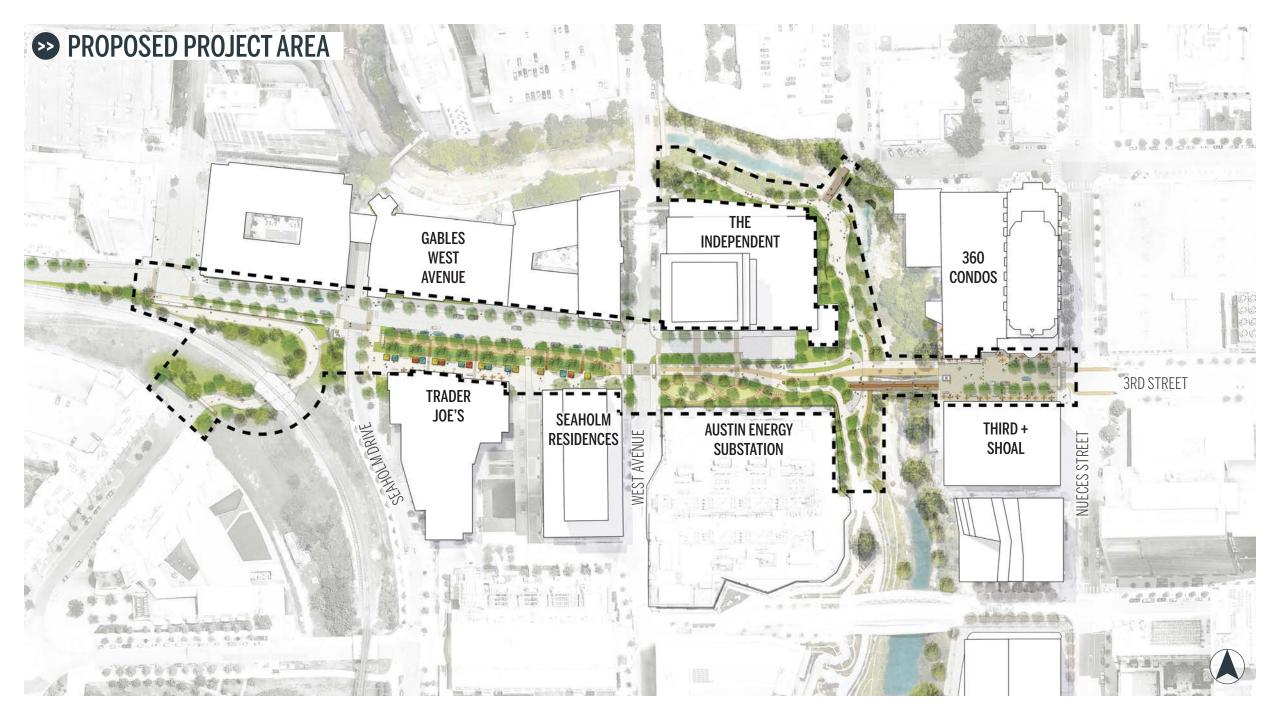
>>> Top Priority Project

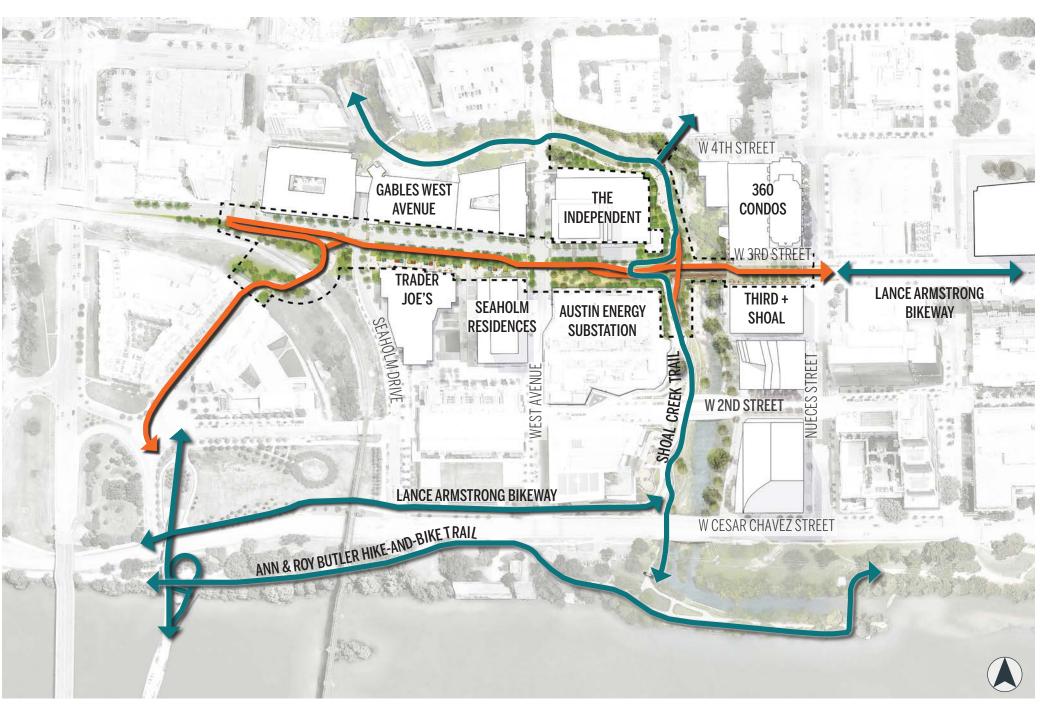
The improvements along the Cypress & Shoal project area is one of the top five stakeholder-identified priority improvements.

>> The Big Loop

The City of Austin's Urban Trail Plan and Bicycle Plan position the Shoal Creek Trail to become a major segment in a 30-mile 'Big Loop' of bikeways traversing the city.

Shoal Creek Trail is also poised to be the western link in the Downtown Urban Greenbelt, a 6.5 mile loop formed by the Shoal Creek Trail, the Capitol Mall, Waterloo Greenway, and the Butler Hike-and-Bike Trail.





NEW CROSSTOWN PATHWAYS

PROJECT AREA

EXISTING BIKE & TRAIL ROUTES

PROPOSED BIKE & TRAIL ROUTES

Located on the cusp of Shoal Creek's confluence with the Colorado River, the Cypress Shoal Creek area is home to two major crosstown pathways: Shoal Creek Trail which runs northsouth, and the Lance Armstrong Bikeway which runs west-east.

PROJECT PROCESS

- >> On-the ground site inventory and analysis
- >>> Community and stakeholder input

Two stages of widely promoted online feedback to first gather information about existing conditions and then collect feedback on the draft Public Space Strategy.

>>> Technical Advisory Group

Comprised of representatives from key City of Austin departments. Presented the project and its desired outcomes to gauge feasibility and to collect embedded knowledge of the history of this area.

Review with area property owners

Insight about current day-to-day usage and potential challenges with the proposed concept.











1 BOWIE STREET UNDERPASS

INITIAL WORK

Build the critical missing link of bicycle and pedestrian infrastructure.

LONG-TERM / PROJECT WORK

Curate public art installations; implement sound attenuation measures.

PUBLIC INPUT THEMES:

Prioritize. This is a long-awaited improvement and approved, permitted design.

TOTAL COST (ESTIMATED, 2020)* \$8.6 M







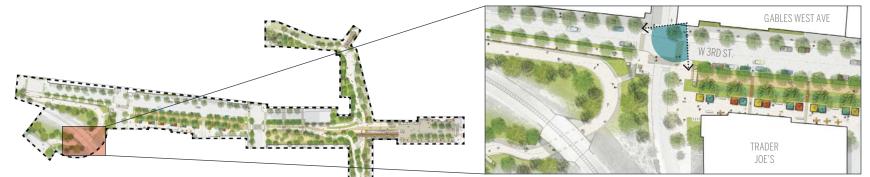


EXISTING CONDITIONS

^{*}Total cost for each area includes cost of construction, plus cost escalation, contingencies and soft costs.



1 BOWIE STREET UNDERPASS





2 MARKET PLAZA

INITIAL WORK

Close Power Plant Drive; initial intersection improvements; designate interim bike route.

LONG-TERM / PROJECT WORK

Implement green stormwater management; construct pedestrian plaza; construct dedicated/fully separated bike path.

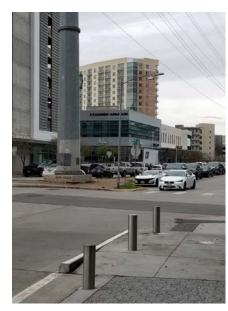
PUBLIC INPUT THEMES:

Prioritize. Repurpose Power Plant Drive; remove vehicular access and parking; add greenery and bioswales. Improve safety of intersections.

TOTAL COST (ESTIMATED, 2020) \$5.5 M





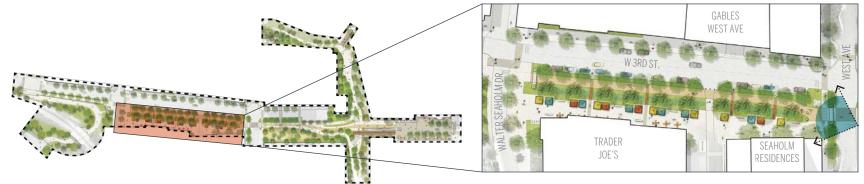




EXISTING CONDITIONS









3 CONVERGENCE PLAZA

INITIAL WORK

Activate public space.

LONG-TERM / PROJECT WORK

This will be a key link/node after the Market Plaza and Third Street bridge work is complete; long-term intersection improvements; plaza work.

PUBLIC INPUT THEMES:

Support for maintaining pedestrian access to bridges via north and south staircases between the bridge and trail (reflected in final design).

TOTAL COST (ESTIMATED, 2020) \$7.7 M







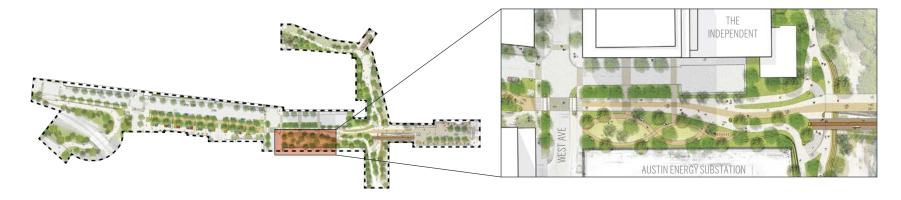


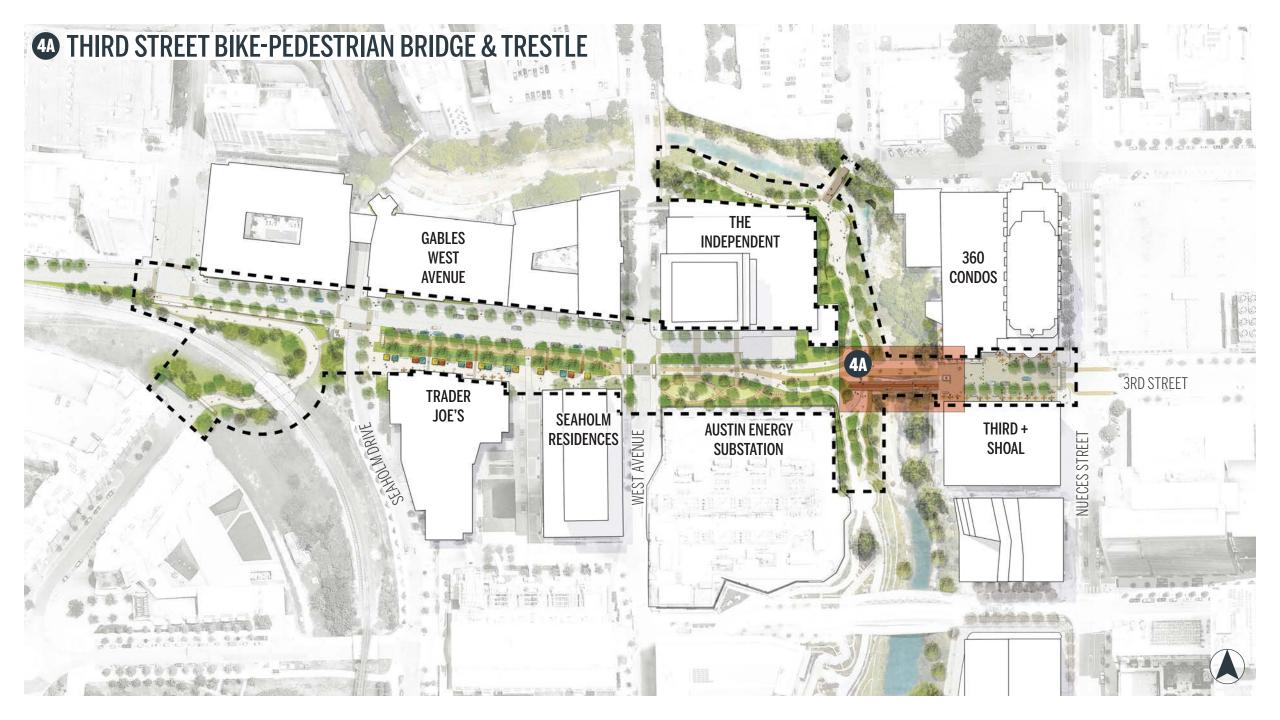
EXISTING CONDITIONS





3 CONVERGENCE PLAZA*





4A THIRD STREET BIKE-PEDESTRIAN BRIDGE & TRESTLE

INITIAL WORK

New bike-pedestrian bridge.

LONG-TERM / PROJECT WORK

Rehabilitate Third Street trestle bridge and convert to park space.

PUBLIC INPUT THEMES:

Support for historic restoration of the trestle bridge at Third Street. Desire for improved, widened bike-pedestrian bridge.

TOTAL COST (ESTIMATED, 2020) \$9.0 M

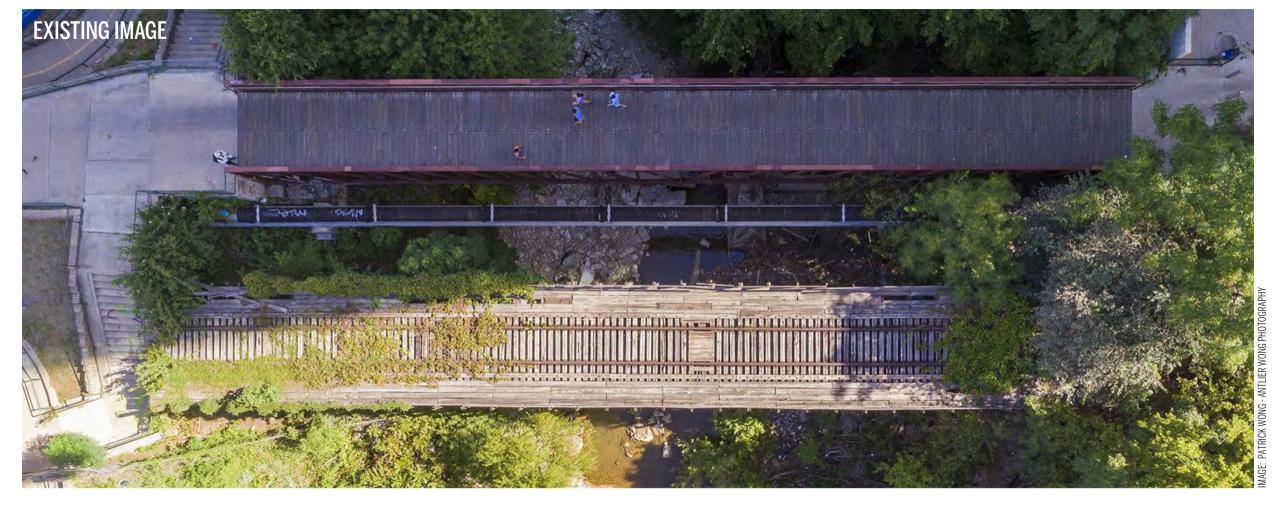




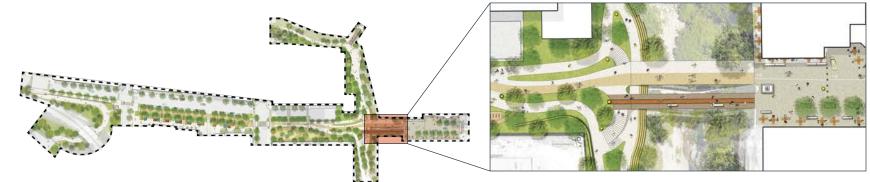


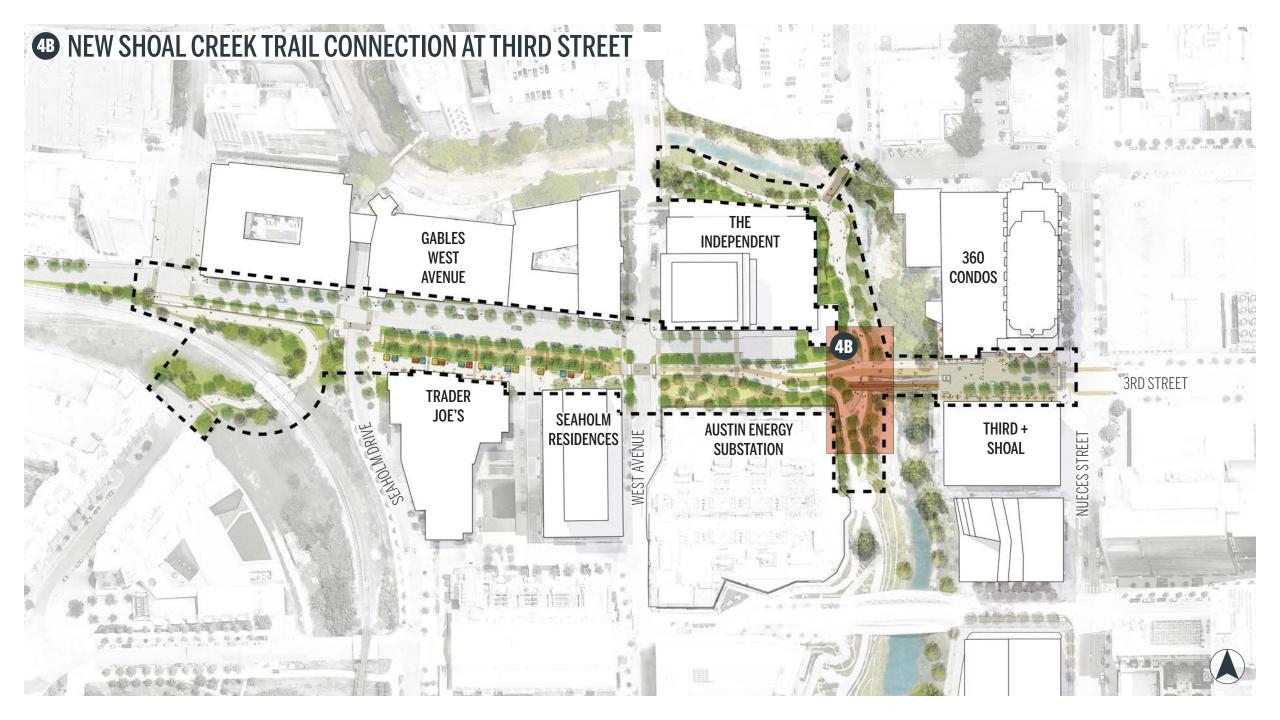


EXISTING CONDITIONS



4A THIRD STREET BIKE-PEDESTRIAN BRIDGE & TRESTLE





4B NEW SHOAL CREEK CONNECTION AT THIRD STREET

INITIAL WORK

Construct new Shoal Creek Trail connection under bridges and two staircases to street-level.

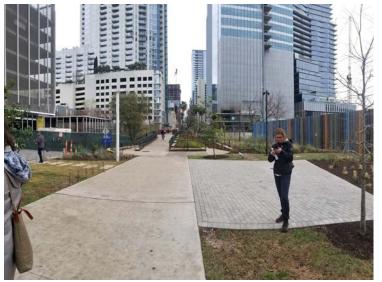
LONG-TERM / PROJECT WORK

Ongoing streambank restoration.

PUBLIC INPUT THEMES:

Support for establishing a new trail link under bridges; in Shoal Creek Trail Plan's top five priorities identified by stakeholders.

TOTAL COST (ESTIMATED, 2020) \$3.5 M





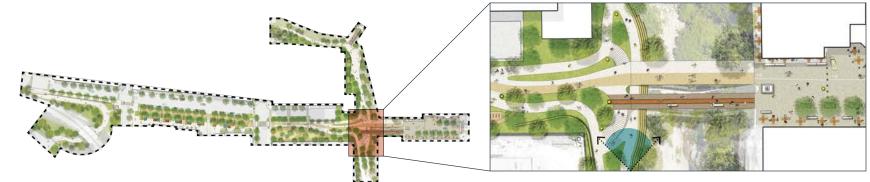




EXISTING CONDITIONS



4B NEW SHOAL CREEK CONNECTION AT THIRD STREET





5 MARGARET MOSER PLAZA

INITIAL WORK

Reconfigure plaza entrance to discourage cars and welcome bike and pedestrians.

LONG-TERM / PROJECT WORK

Convert Margaret Moser Plaza to a woonerf and improve bike and pedestrian connections.

PUBLIC INPUT THEMES:

Strong desire for explicit signage indicating Lance Armstrong Bikeway route. Strong support for a physically separated bike path from pedestrians and cars.

TOTAL COST (ESTIMATED, 2020) \$4.3 M





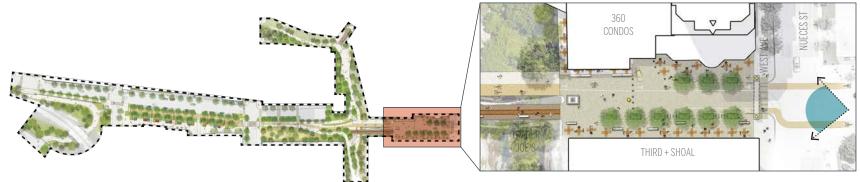




EXISTING CONDITIONS



5 MARGARET MOSER PLAZA











CONCEPT IMAGERY

WOONERF

DEFINITION

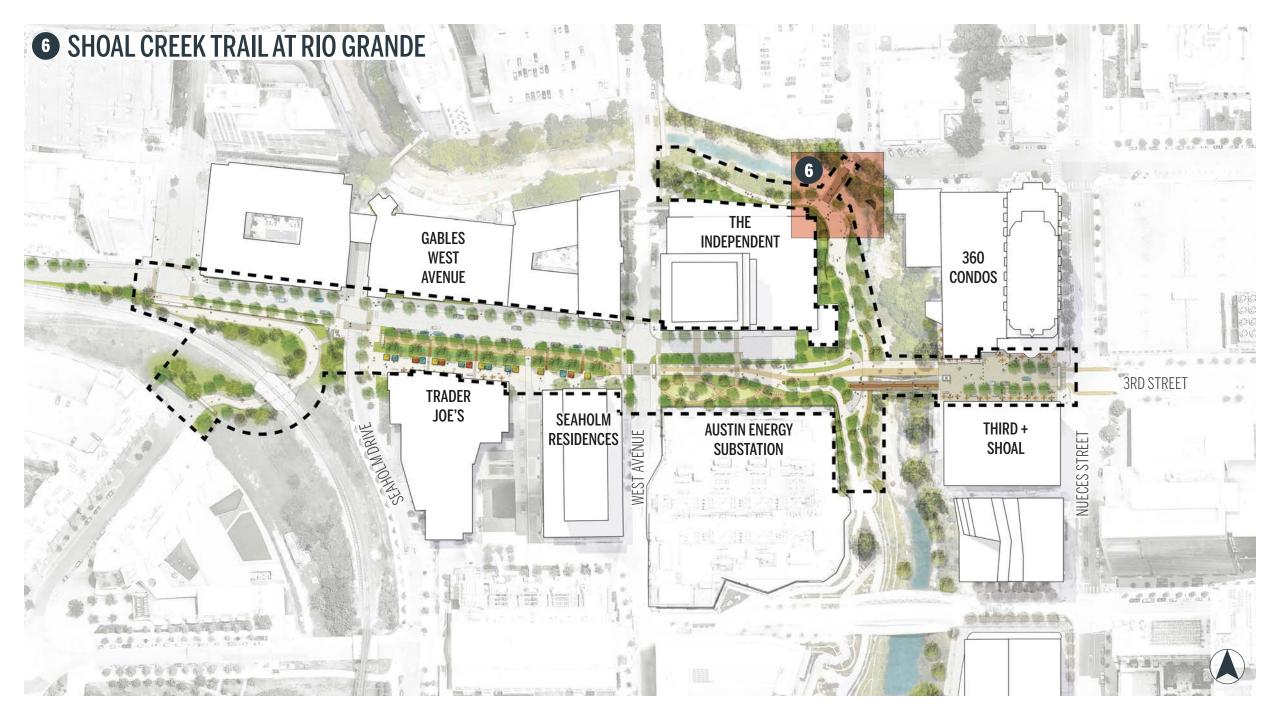
A shared street that prioritizes bike and pedestrian activities while also allowing limited parking and vehicular access at low, safe speeds.

CONCEPT LOCATION

Margaret Moser Plaza

INSPIRATIONAL PEERS

The Wharf, Washington, DC; Cady's Alley, Washington, DC; Kensington, London.



6 SHOAL CREEK TRAIL AT RIO GRANDE

INITIAL WORK

Construct cantilevered boardwalk and widen trail.

LONG-TERM / PROJECT WORK

Streambank restoration at boardwalk site as part of Little Shoal.

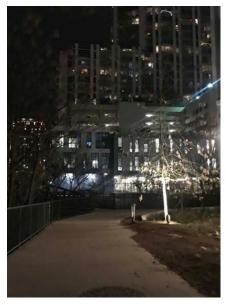
PUBLIC INPUT THEMES:

Provide basic amenities for Trail, especially lighting; widen trail.

TOTAL COST (ESTIMATED, 2020) \$4.4 M





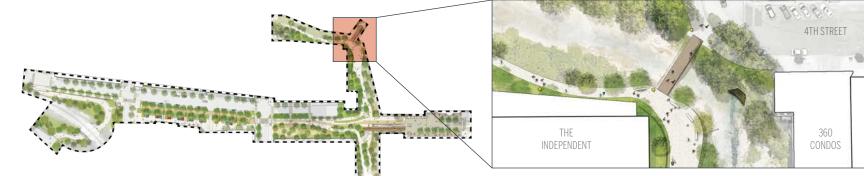




EXISTING CONDITIONS



6 CREEK TRAIL
CONNECTION AT RIO
GRANDE











CONCEPT IMAGERY

CANTILEVERED BOARDWALK

DEFINITION

Expanded trail or pathway that extends over the creek bed, allowing for minimal disruption to the existing ecological habitat.

CONCEPT LOCATION

Shoal Creek Trail at Rio Grande

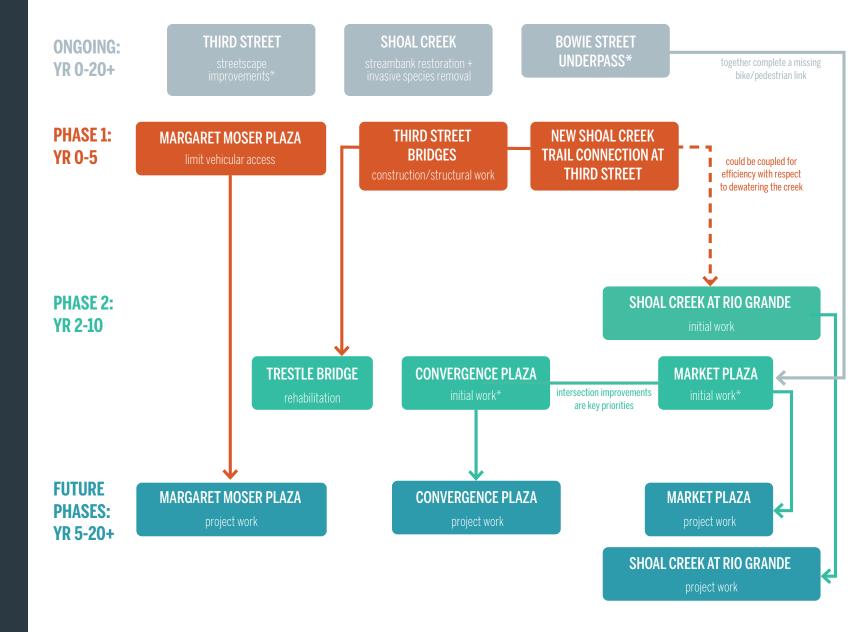
INSPIRATIONAL PEERS

Hot Springs, Arkansas; Mønsted Kalkgruber, Denmark; McDowell Creek Falls, Oregon.

PHASING STRATEGY & DRAFT COST ESTIMATE

PROJECT AREA	COST*
1) Bowie Street Underpass	\$8.6M
2) Market Plaza	\$5.5M
3) Convergence Plaza	\$7.7M
4A) Third Street Bike- Pedestrian Bridge & Trestle	\$9.0M
4B) New Shoal Creek Trail Connection at Third Street	\$3.5M
5) Margaret Moser Plaza	\$4.3M
6) Shoal Creek Trail at Rio Grande	\$4.4M
TOTAL COST ESTIMATE	\$43.0M

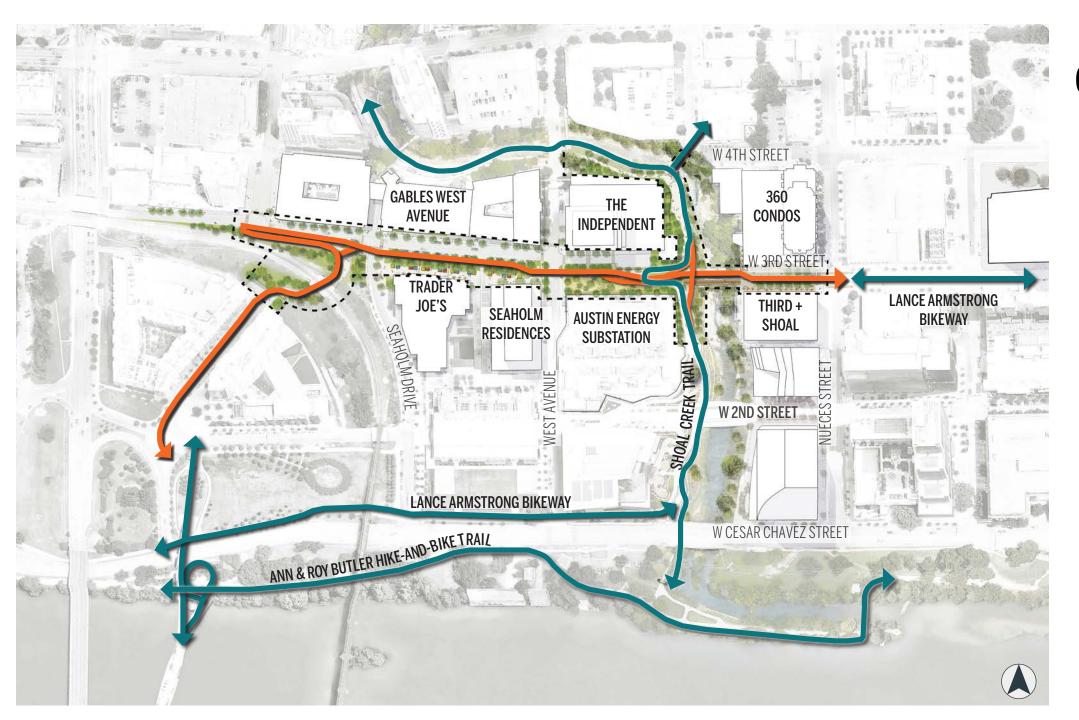
^{*}Total cost for each area includes cost of construction, plus cost escalation, contingencies and soft costs.



^{*}Total cost for each area are estimated, 2020.

^{*}Identified as public priority during online engagement

†Shoal Creek Conservancy priority based on Shoal Creek Trail: Vision to Action Plan



NEW CROSSTOWN PATHWAYS

PROJECT AREA

EXISTING BIKE & TRAIL ROUTES

PROPOSED BIKE & TRAIL ROUTES

SCAVENGER HUNT CHECKLIST



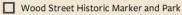
HISTORIC STRUCTURES



6th Street Bridge and Historic Marker

stle

☐ Janet Fish Bridge



Austin Memorial Cemetery



PLANTS AND ANIMALS



Red-eared Slider (hint: google this critter)

☐ Bats under 9th Street Bridge (record a clip of the sound!)

An unusual plant (dealer's choice!)



CREEKSIDE HANGOUTS



Duncan Park (9/4 & 9/11 || 9am-1pm)

NW District Park - South (6600 Shoal Creek Blvd) (9/4 & 9/11 || 9am-1pm)

Republic Square (9/11 || 10am-1pm)



RECREATION AND TRANSPORTATION



Outdoor Classroom

9th Street BMX Park

Cyclist/Tricyclist/BMX Biker

Skateboarder

☐ Sports Players (any type!)



NATURAL FEATURES AND PARKS



Split Rock Canyon

☐ Jefferson Street Greenbelt

Northwest District Park

MLK Rock Hop

☐ The Springs of Seiders Springs Park

Austin Central Library

Grove Park

☐ Allandale Shoal Creek Greenbelt

CREEKSIDE HANGOUTS

SATURDAY SEPTEMBER 4TH (9am to 1pm)

- Duncan Park || 900 West 9th Street

Free Pet Photo Booth by Tomlinson's, Roll the Dice and Protect Your Pack with Wondercide

NW District Park-South | 6600 Shoal Creek Blvd
Austin Subaru Showroom, Helping Here with H-E-Buddy,

Hammock Lounge with Kammok

SATURDAY SEPTEMBER 11TH (9am to 1pm)

- Duncan Park || 900 West 9th Street

Camp & hammock lounge with REI and Kammok, Rambler Sparking Water Trailer

- NW District Park-South || 6600 Shoal Creek Blvd

Austin Subaru Showroom, Helping Here with H-E-Buddy, The Culture of Your Austin with ABOR

-PLUS:

Join Downtown Austin Alliance Foundation for hourly art, history and culture tours starting at 10am at Republic Square





& CREEKSIDE HANGOUTS

JOIN US

We are looking forward to celebrating Shoal Creek and engaging the community through outdoor, socially-distanced and family-friendly activities at the Creekside Hangouts on the trail next month!



THANK YOU



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