MAIN STREET EXTENSION TO UMKC



Frequently Asked Questions

What is the KC Streetcar Main Street Extension?

The KC Streetcar Main Street Extension is a 3.5-mile extension of the existing KC Streetcar System that will connect the current southern terminus at Union Station to the University of Missouri-Kansas City (UMKC) at 51st Street and Brookside Boulevard.

Who is leading the project?

Construction is being led by the KC Streetcar Constructors, a joint venture between Herzog Contracting Corp. and Stacy and Witbeck, and supported by Burns & McDonnell and JE Dunn Construction. The project is overseen by the joint partnership of the City of Kansas City, Missouri, KC Streetcar Authority, and Kansas City Area Transportation Authority.

What's happening on Main Street?

There are several key activities that need to be completed to pave the way for the first phase of streetcar-related construction. These activities include relocating existing private utilities, advancing the streetcar design, and the completion of KC Water's "Upgrades on Main" to improve the City's aging water and sewer system.

What's being completed with this project?

This project will extend the downtown streetcar an additional 3.5 miles south on Main Street, adding 16 stops connecting Midtown, Westport, the Art Museum District, the Plaza and UMKC. The streetcar extension will lengthen the spine of Kansas City's regional transit system and connect to RideKC bus routes throughout the city.

Where is this happening?

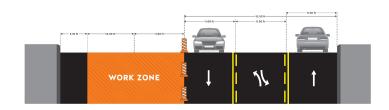
The Main Street Extension will extend from Union Station at Pershing Road and Main Street, south along Main Street to 51st Street and Brookside Boulevard.

Will Main Street close during construction?

KC Streetcar Constructors are committed to keeping Main Street open for the duration of this project. Part of the commitment to keep Main Street open includes maintaining access to businesses throughout construction and utilizing temporary striping to help traffic best navigate through construction zones.

What traffic impacts can be expected during construction?

KC Streetcar Constructors identified seven segments along the corridor. The track construction in each segment will be very similar, with one side of the street closed for construction followed by the other side. Track work will start on the northern end of the line at Pershing Road and Main Street and travel southbound throughout construction. See the image below for a view of what the work zones and traffic flow may look like.



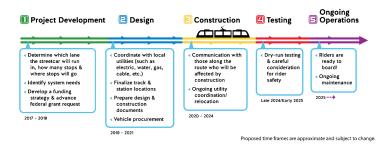
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What was the project process to this point?



When will we be able to ride the extension?

Let's #Rideln2025! The KC Streetcar Main Street Extension will be open to the public in 2025. There will be a period of security testing prior to the streetcar extension opening to the public.

How can I stay up-to-date with project progress?

Sign up for Main Street Extension construction updates and traffic impact email here: http://www.buildkcstreetcar.com/contact.

KC Water's Upgrades on Main Weekly Construction Update email newsletter will be the primary construction update communication for Main Street until the end of their work in August 2022.

Sign up for the Upgrades on Main Weekly Construction Update email here: http://www.kcwater.us/upgradesonmain.

Who do I contact if I have a construction question or concern?

If you have any concerns or questions related to construction, please call the project hotline at 816-337-1013 or email info@buildkcstreetcar.com.

PROJECT #FunFacts

CONSTRUCTION AND DESIGN

- 22% of the extension will be dedicated transit lanes
- Over 1,400 tons of rail
- 342 Overhead Catenary System (OCS) poles
- 5 Traction Power Substations
- Expansion of the current Singleton Yard Maintenance Facility
- Projected ridership for the expanded 5.7-mile route is 12,000 average daily trips
- Plaza Transit Center will accommodate streetcar and bus service as well as bike facilities with a double-sided platform
- Two platforms will be double-sided: The Plaza Transit Stop and the UMKC Stop
- Three crossover points on the extension

VEHICLES AND TECHNOLOGY

- 8 additional streetcar vehicles, for a total of 14 streetcars
- Updated route technology including a fiber backbone to all extension streetcar station stops
- New passenger information system on board all streetcars
- 360-degree camera coverage on all new streetcar vehicles
- Improved operator assist technology on board
- · WiFi on board



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