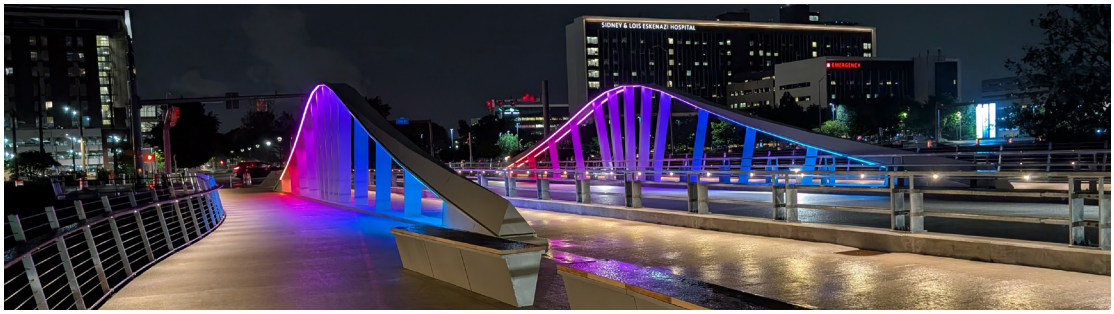
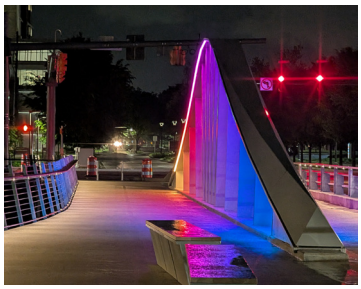
SHOWCASE

16 Tech Bridge

Indianapolis, IN, USA









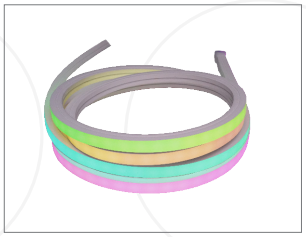
Spanning 342 feet across Fall Creek, the 16 Tech Bridge serves as a vital connection between Indianapolis' 16 Tech Innovation District and its nearby medical corridor. Designed with the community, for the community, the pedestrian- and cyclist-focused bridge prioritizes non-vehicular transportation while creating a striking new landmark for the city.

Inspired by its verdant natural surroundings, the bridge's architectural design draws from the wooded landscape that surrounds it, including the branching forms of the trees that are home to bald eagles. Its distinctive fan-shaped, steel-plated cable-stay structures echo the natural environment, while integrated seating crafted from trees harvested on-site and designed by 16 Tech's Machyne Makerspace further connects the structure to its surroundings.

A defining feature of the bridge is its dynamic architectural lighting, which transforms the structure into an interactive visual experience. Color-changing displays illuminate the bridge's wave-inspired forms, enhancing its architectural character while allowing it to respond to cultural celebrations and community events. More than functional illumination, the lighting reinforces the bridge's identity as a civic landmark and creates an inviting atmosphere that encourages pedestrians and cyclists to pause, gather, and enjoy the surrounding views.

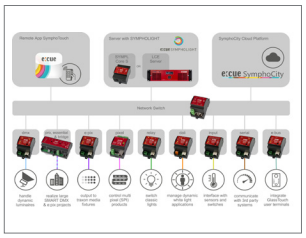
By bringing together thoughtful design, community involvement, and dynamic lighting from Traxon e:cue, the 16 Tech Bridge is more than a connection between two destinations—it is a celebration of Indianapolis' natural environment, innovation, and community spirit.

Featured Product



Pixel Ribbon Go

Methods of Control



SYMPL Modular Controls

Project Details

Category: Bridges

Location: Indianapolis, IN

Client: 16 Tech Community Corporation

Architect: Practice for Architecture and Urbanism

Landscape Architect: Martha Schwartz Partners

Electrical Engineer: Circle Design Group

Installation: Hoosier Company

Programming: Traxon e:cue and ESL Spectrum

Completion Date: April 2025

Traxon Technologies
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