TOLAR MANUFACTURING

PROJECT OF DISTINCTION

Los Angeles, CA



SIGNATURE CUSTOM MOBILITY HUBS

INSPIRED BY CALIFORNIA MODERNISM

LOCATION

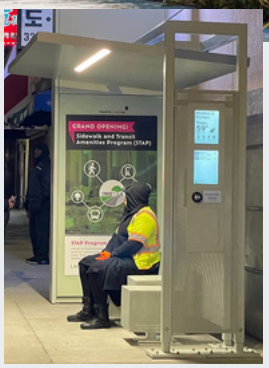
Los Angeles is an international epicenter of entertainment, commerce, fashion, and culture. Known for its world-renowned entertainment and history, Los Angeles is home to iconic landmarks, including the Griffith Observatory, Rodeo Drive, the Museum of Contemporary Art, Chinatown, and Olvera Street. The city also has a long and diverse architectural history with a variety of influences, from the towering Art-Deco City Hall building to the sleek mid-century modern design of Dodger Stadium. These features blend together to make a community that is rich in culture and history.

Tranzito-Vector is continuing this tradition in the urban landscape along with the City of Los Angeles by integrating elegantly designed, accessible, community-focused mobility hubs throughout the city with the Sidewalk and Transit Amenities Program (STAP). The program brings together a team of design experts to develop and execute the program including Skidmore, Owings & Merrill (SOM), Designworks BMW, Studio One Eleven, Fehr & Peers, HLB Lighting, and Tolar Manufacturing. This 10-year initiative enhances the transit experience and reflects the culture and architectural heritage of Los Angeles.

PROJECT SCOPE

STAP will create 3000 tech-enabled, comfortable, and aesthetically integrated bus shelters and 450 shade structures where they're needed most, guided by data on ridership, urban heat, and accessibility. As of June 2025 150 shelters have already been installed, providing shelter to over 20,000 riders. The program will provide amenities to 75% of bus riders in each of the city's council districts, helping to encourage ridership and connect communities throughout Los Angeles.

The custom award-winning 12-ft Signature bus shelters were inspired by California Modernism and are designed as an easy-to-assemble kit of parts, tailored for scalability and customization across diverse neighborhoods. The Signature bus shelters feature a modern angled aluminum flat roof below an upper structure of 3-in sq. steel tube framing, including a three-part ceiling, wrap-around aluminum skin, and perforated rear screen. Under roof LED illumination provides passenger security. The bus shelters will also feature digital solutions including LED backlit rectangular display plates offering real-time information, smart light communications, location branding, RTIS, and optional emergency call box communications, all powered by solar or 110V inset into the bus shelter end wall.



"Tolar's reputation is unsurpassed for their quality of work and overall value. "

- Gene Oh, CEO, Tranzito-Vector

"Tolar's reputation is unsurpassed for their quality of work and overall value. But it's their people that really made a partnership with Tolar a no-brainer," said Gene Oh, CEO of Tranzito "Their entire staff has been great to work with, they are honest and straightforward in their dealings, provide expert consultation balancing design with cost, and took on a true partnership attitude from the start."

Tolar Manufacturing was selected by Tranzito-Vector for its extensive expertise in creating high-quality transit amenities that enhance the rider experience and is responsible for fabricating the state-of-the-art shelters designed by SOM. All shelters are fabricated at Tolar's facility in Corona, California, under full Build America, Buy America (BABA) compliance.

TOLAR MANUFACTURING™

CONNECTING COMMUNITIES SINCE 1991

SIGNATURE SERIES TRANSIT SHELTERS

EXAMPLES FROM CITIES ACROSS AMERICA



SIGNATURE CUSTOM SANTA ANA, CA

Papel Picado themed shelters bring culture and color to Santa Ana.

Bringing the delicate intricacies of popular "papel picado" Mexican folk art to life, these 41 custom-built 14-ft to 27-ft shelters include rugged steel structures enhanced with colorful acrylic roof panels, perforated benches, and vividly colored wall elements.

BRAZOS SIGNATURE AUSTIN, TX

Part of Capital Metro's Coordinated Bus Stop Street Furniture Program delivering functional street furniture of exceptional design quality.

This 12-ft shelter incorporates a radius roof, rolled posts rear wind screen, and branding banner.





SIGNATURE SUNSET SAN DIEGO, CA

Three decades designing and fabricating bus shelters, street furniture, and digital solutions.

17-ft advertising shelters with agency branding make a big impact on the streets of San Diego. Passengers enjoy an integrated passenger information display case, Mesa benches, pole mounted trash/recycle bin, and dusk-to-dawn solar illumination in the roof and display case.

BUS RAPID TRANSIT BOSTON, MA

Nine BRT shelters in five distinctive Signature Sunset models make a modern statement.

36-ft x 7-ft BRT stations with 3/8-in cleat tempered glass, station location branding, LED illumination, housing for various amenities, slat benches, and agency branding marker.





SIGNATURE VOYAGER MAX LAKE GEORGE, NY

Beautifully designed to embrace the picturesque tourist town of Lake George.

A 62-ft custom axel open canopy shelter with 8-mm bronze twin-wall polycarbonate roof panels with solar illumination. Mesa platform benches with seat delineators, custom passenger information kiosk, and durable baked premium powder coat finish complete the shelter.

SIGNATURE SUNSET ECOSHADE FORT WORTH, TX

Uniquely designed to provide shade and comfort for narrow spaces.

These 6-ft wide monopole shelters fit perfectly in limited right-of-way locations, providing solar-powered security lighting, agency-provided ePaper real-time information signage, and seating for two plus ADA seating space.





CUSTOM VOYAGER SAN LUIS OBISPO, CA

Maximizing passenger amenities for comfort and convenience.

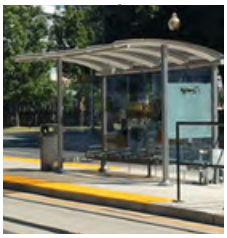
Four 17-ft spoke-style cantilever shelters offer flexible length adjustments to provide maximum shade. Amenities include steel strap benches, low-draw LED lighting, and back-to-back media display kiosks.

SIGNATURE SUNSET GREENSBORO, NC

State of the art solar powers these city shelters.

This 10-ft shelter is NCDOT PEP approved with its all-aluminum construction and fully welded roof with 3/8-in clear tempered safety glass showcasing highly visible city branding. LED security lighting powered with an RMS50 solar lighting system, including 50W photovoltaic roof mounted panels, provides dusk-to-dawn illumination using UL-listed components. A 7-ft Mesa aluminum frame recycle slat bench provides seating.





BUS RAPID TRANSIT CHARLOTTE, NC

Various Tolar-designed shelters greet riders as they begin their travels on BRT lines in their community.

This 16-ft Signature Sunset shelter sits along a streetcar line sporting custom art glass panels unique to each stop location. The shelters feature extra deep roofs, bronze tint heat-formed radius roof panels, wide and narrow end walls for specific location requirements, and electric security lighting in rear beam for passenger comfort.

These styles are representative of product options within this series. Scan the QR code or visit **www.tolarmfg.com** for additional ideas, options and specifications.

Shelters | BRT/Rail | Street Furniture | Solar Solutions | Displays | Digital Solutions

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