

We're implementing sleek, modern stations for a growing Metro system.

SYSTEMWIDE STATION DESIGN

Overview



Metro

Metro has a plan to make it easier to get around, which includes unprecedented growth for LA County's transit system. With this growth comes the opportunity to establish a consistent, integrated systemwide design approach for all new Metro stations.

Integrated station elements make the ride more reliable and enjoyable.



Many new rail stations are under construction and more are in the planning phase. Metro's new standard station design reflects a safer, smarter, cleaner and greener future.

Background

Metro has developed systemwide station designs to improve the rider experience, while also streamlining the design, construction, operation and maintenance of the stations. The systemwide design uses a modular kit-of-parts approach that is adaptable, to accommodate varying site conditions, while allowing stations to be more cost-effective to design, construct and maintain. Metro's Systemwide Station Design layouts provide for open plaza, concourse and platform designs, with streamlined integration of lighting, operational equipment, wayfinding and customer information, as well as prominent display of public art.

To create a unified vision for Metro's stations, we began first by conducting a systemwide survey of existing transit facilities, cataloging architecture, materials, finishes and colors. The survey also took note of lessons learned with a particular emphasis on maintenance, operations and cost efficiency. We found that station architecture and finishes vary dramatically from station to station, with very little system continuity or consistent visual character. Existing varying materials and finishes have also made maintenance more difficult and costly. Metro's systemwide approach to station design provides signature Metro architectural features and signage.

- 1 Station identification signage
- 2 Stainless steel railing
- 3 Stainless steel ticketing structure
- 4 Consistent systemwide branding
- 5 Consistent wayfinding signage
- 6 Real-time electronic signage
- 7 Fully Integrated LED lighting
- 8 Glass canopy
- 9 Wall-mounted mapcases
- 10 Integrated art panels
- 11 Stainless steel benches and trash receptacles



STREET LEVEL STATION

Metro's systemwide station design:

- > **Raises** the bar of station design, establishing a distinct unified identity for a world-class rail system
- > **Improves** the visibility of Metro's system through consistent, recognizable architecture and branding
- > **Ensures** stations are open and spacious, making them more appealing, highly visible and easily accessible
- > **Uses** quality materials for long-term durability and sustainability
- > **Responds** to varying site conditions, reducing construction and maintenance costs
- > **Enhances** the passenger experience through integration of station amenities, artwork and information
- > **Allows** for easier integration with adjacent development and first/last mile connections to the station site



STREET LEVEL STATION TICKETING STRUCTURE DETAIL

Innovative architecture reflects LA's status as a leader in design.



The station design standards incorporate attractive, safe and highly durable materials. This design framework allows station components to be arranged in multiple ways to accommodate different conditions at station sites.

Station components include:

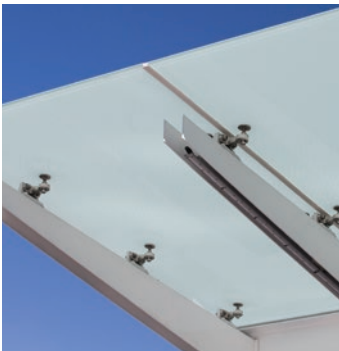
- > A glass canopy for weather protection that allows for natural light to enter station platforms and interiors
- > A signature three-tone concrete paving pattern for all station plazas
- > Stainless steel finishes for the station entrance, as well as gates, fencing, furniture and equipment
- > Integrated LED light fixtures providing sustainable and energy efficient lighting throughout the station
- > Glass art panels integrated into the entrance structure, providing artwork that will vary at each underground station
- > Customer information consistently integrated with station architecture to enhance passenger usability

- 1** Station identification signage
- 2** Stainless steel gateway portal
- 3** Consistent systemwide branding
- 4** Glass canopy

- 5** Fully Integrated LED lighting
- 6** Stainless steel columns
- 7** Glass art panels
- 8** Accessible entrance point



UNDERGROUND STATION ENTRANCE



Gradated Frit Glass Canopy



Three-tone Concrete Paving



Stainless Steel Railings



LED Station Lighting

Unique artworks express LA's diverse cultural vibrancy.



Tickets / Boletos De Pas

New Metro stations will have a consistent design, with integrated public art and sustainable landscaping providing unique design elements for each community.

Art Program

Metro commissions artists to create engaging artworks, making the transit journey more inviting and pleasurable. Artwork is incorporated into all Metro stations. Artists are selected through a competitive process with community engagement, with all artworks created specifically for their transit sites.

Art Program goals:

- > **Connect** people, sites and neighborhoods through the prominent display of site-specific artworks
- > **Contribute** to LA County's artistic vibrancy and cultural legacy by championing contemporary artworks
- > **Create** artworks that are safe, durable and integrated into the transit environment

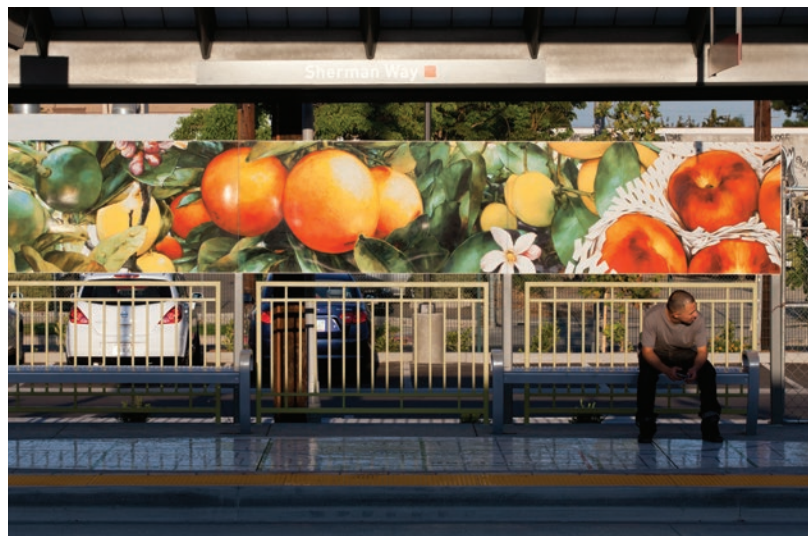
Stations will feature:

- > Glass art panels at entry pavilions
- > Glass, ceramic or mosaic tile on the concourses
- > Integrated art panels on the platforms

UNIVERSAL DELIGHTS
STEPHEN JOHNSON, ARTIST
Glass mosaic
Universal City/Studio City Station



EVERYDAY PEOPLE
PAT WARD WILLIAMS, ARTIST
Glass panels
Lake Station



OWENSMOUTH/CANOGA PARK
MARGARET LAZZARI, ARTIST
Porcelain enamel steel panels
Sherman Way Station

Sustainable station landscaping:

- > **Serves** as a transitional gateway from the surrounding community to the station area
- > **Contributes** to station identification and wayfinding for vehicles, cyclists and pedestrians accessing the station
- > **Provides** year-round interest with form, texture and color within each station micro-climate
- > **Establishes** Metro as a leader in sustainable landscape design by utilizing a drought-tolerant plant palette



BRISBANE BOX
Lophostemon confertus



DESERT WILLOW
Chilopsis linearis



CANYON PRINCE WILD RYE
Leymus condensatus



TOYON
Heteromeles arbutifolia



CONTACT US

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METRO ART & DESIGN

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