## Programs – SUPPORT FEATURES

Programs in this category address all the features and amenities that must be provided and maintained to create world class, multi-modal transportation networks. These programs require existing providers/agencies (Metro, LADPW, and other private/nonprofit organizations) to expand, increase, or reconfigure their services to include improvements along the proposed network routes. (i.e. pedestrian/bicycle street lighting, bicycle parking/valet, transit shelters, multi-modal mobility hubs/connections, street trees, trash cans, and landscaping.)

## Transit Features

**Transit Shelters.** Increase the number of transit shelters that are installed throughout the City and prioritize installation at locations with high transit usage.

**Transit District Curbside Management.** Manage curb areas adjacent to transit stops to facilitate the loading and unloading of buses, paratransit, smart shuttles, van/car pools and taxi queuing. Include curb areas for bike storage and car share facilities where space warrants.

**Essential Transit Components.** Include short-term and long-term bicycle parking and way finding as essential components of all stations.

**Transit Pass.** Encourage schools, employers, and residential developers to provide monthly or annual transit passes for their respective students, employees, and residents.

**Triple Racks on Buses.** Work with Metro and local transit agencies to increase the bicycle carrying capacity of all Metro and Municipal bus lines operating within the City of Los Angeles from two to three. Prioritize the upgrade on bus lines that are along the Backbone Network.

**On-Board Bike Racks.** Work with transit providers to install on-board, wall-mounted, bike rack systems to accommodate at least three bicycles on-board the bus. Permit bicyclists to board with their bicycles at the rear of the bus.

**On-Board Storage.** Work with transit providers to provide an on-board location for the storage of shopping bags and/or luggage.

Mobility Hubs/Connections

**Clean Mobility Hubs.** Work with transit agencies and adjacent property owners to include attendant operated bicycle storage, lockers, restrooms and showers, and bicycle rental and repair facilities, and WiFi at all transit stations identified as Clean Mobility Hubs on the Bicycle Plan Maps. Coordinate and support Metro efforts as necessary. Leverage the role of the Mayor and the Mayor's appointees as members of the Metro board and/or the Metro Technical Advisory Committee to increase support for the development of bicycle amenities at transit locations. Prioritize the development of Hubs that are located on the Backbone Network.

**Multi-Mobility Hubs.** Work with transit agencies and adjacent property owners to include short term and long term secure bicycle storage, bicycle rental facilities, lockers, bicycle maps and









WiFi at transit stations identified as Multi-Mobility Hubs on the Bicycle Plan Maps. (See Backbone and Neighborhood Networks Maps) Coordinate and support Metro efforts as necessary.

**Mobility Hubs/Multi-Modal Transit Plaza.** Implement Mobility Hubs. Include public toilets as a standard feature in all Mobility Hubs. Prioritize installation of Bike Stations at Culver City Station and at Gilbert Lindsay Plaza (Convention Center- adjacent to Expo/Blue Line Pico Station). Prioritize Mobility Hubs at 7<sup>th</sup> Street Metro, Culvert City Station, Sunset Junction.

**Multi-Modal Connections.** Facilitate the implementation of multi-modal transportation support activities and services in proximity to transit stations, including but not limited to: transit shelters with real-time bus arrival information, bike share docking stations, car share facilities, taxiwaiting/call areas, Wi-Fi service, public showers/toilets, bicycle storage and repair facilities, and food and beverage providers. Make it easier to connect to different modes of transportation at stations and include amenities that users will need.

Bicycle Parking

**Bicycle Parking Standards in City Facilities.** Develop ordinance for adoption. Amend LAMC 12.21-A 16(a) to modify the bicycle parking requirement at all City owned and operated facilities to provide bicycle parking space for 5% of employees and estimated daily visitors with a minimum of five (5) bicycle parking spaces.

**Recreation and Parks Bicycle Parking.** Provide approved bicycle parking at recreation centers and parks. Review all recreation centers and parks for compliance with the City's design standards and ordinances related to bicycle parking. Create solutions and seek funding to bring the facilities into compliance.

**Bicycle Parking at Schools.** Encourage the Los Angeles Unified School District (LAUSD) to install quality bicycle parking at public schools within the City of Los Angeles. Work with LAUSD to identify bicycle parking needs and solutions.

**Private Property Bicycle Parking Standard for Commercial-Industrial projects.** Amend LAMC Section 12.21 A.16 to increase the City's requirements for bicycle racks, lockers, and shower amenities in commercial and industrial projects. Require design and placement to comply with City standards.

**Private Property Bicycle Parking Standard for Residential projects.** Amend LAMC Section 12.21 A1b to augment the City's bicycle parking requirements to include bicycle racks and lockers in multi-family residential projects.

**Transit Station Bicycle Parking.** Include bicycle parking racks and lockers at all new stations/Bicycle transit Hubs.

**Bus Stop Bicycle parking.** Include bike parking within 50 feet of all transit stops. Prioritize bus stops on the Bikeway Networks.

**Public Bicycle Parking.** Continue to implement bicycle parking and corrals at destinations including schools, museums, parks, libraries, employment, civic facilities, and retail locations.

**Sidewalk Bicycle Parking Program.** Continue to install and maintain City-standard bicycle racks on sidewalks. Identify areas with demand for bicycle racks and implement an installation







schedule. Prioritize the installation of racks on streets where businesses request the racks as well as within either the Backbone and/or Neighborhood Networks.

**On-Street Bicycle Corrals.** Develop bicycle parking corrals in on-street parking spaces as a public-private partnership. Implement a pilot installation and evaluate the feasibility and criteria for widespread use. Prioritize Network streets as potential locations for corrals as well as locations where businesses request a corral.

**Artist Designed Bicycle Parking Solutions.** Support and develop creative bicycle parking solutions in the public rights-of-way.

**Bicycle Valet.** Work with special event providers, employers and community-based organizations to provide bicycle valet services at large public and private special events.

**Parking Meter Posts.** As existing parking meters are eliminated citywide maintain a minimum of 25% of existing parking meter posts and retrofit for bicycle parking.

Wayfinding

**Wayfinding Signage Program.** Develop and install wayfinding signage along the Green, Backbone, and Neighborhood Networks to inform bicyclists of key destinations along, or adjacent to, their route.

**Bicycle Network Wayfinding Program.** Develop and install a bicycle wayfinding signage program to indicate route turns, the presence of intersecting bikeways, streets and distances to nearby local and major destinations along the Backbone and Neighborhood Networks.

**Detour Strategies for Bicyclists.** Develop and implement standard detour strategies for construction projects to ensure safe passage of bicyclists per the California MUTCD.

Street Features

**Support Features on City and Metro owned-land.** Develop and implement a coordinated process for permitting the utilization of support features (bike, car share, charging stations, showers, taxi) on city and/or Metro-owned land.

**Off-Street Alternative Energy Charging.** Support the development of off-street alternative energy charging and fueling stations within privately-owned parking and/or fueling facilities.

**Clean Fueling and Repair Facilities.** Expand the number of clean fueling and repair facilities for City fleet vehicles.

**Million Trees Program.** Continue the Million Trees Program to expand the City's tree canopy using tree species that are appropriate for the location, climate, water supply, planting conditions and existing street infrastructure.

**Trash Facilities.** Increase the number of trash cans on sidewalks. Work with local business and community organizations to develop an adopt-a-trash can program.



**LED Street Lighting.** Continue to retrofit existing street lighting infrastructure with energy-efficient LEDs.

**Pedestrian Street Lighting.** Install pedestrian-scaled street lighting on all streets where bicyclists, pedestrians, and transit riders are present.

**Bicycle Street Lighting.** Prioritize installation of bicycle-scale lighting on Backbone and Neighborhood Networks.

**Bicycle Path Lighting.** Adopt standards lighting designs for bicycle paths and grade separated bikeways.

**Bicycle Path Mile Markers.** Continue to install and retrofit mile markers along bike paths; work with LAPD and LAFD to facilitate emergency response on paths.

Bicycle Path Landscaping. Incorporate acceptable plant materials for bicycle paths.

