



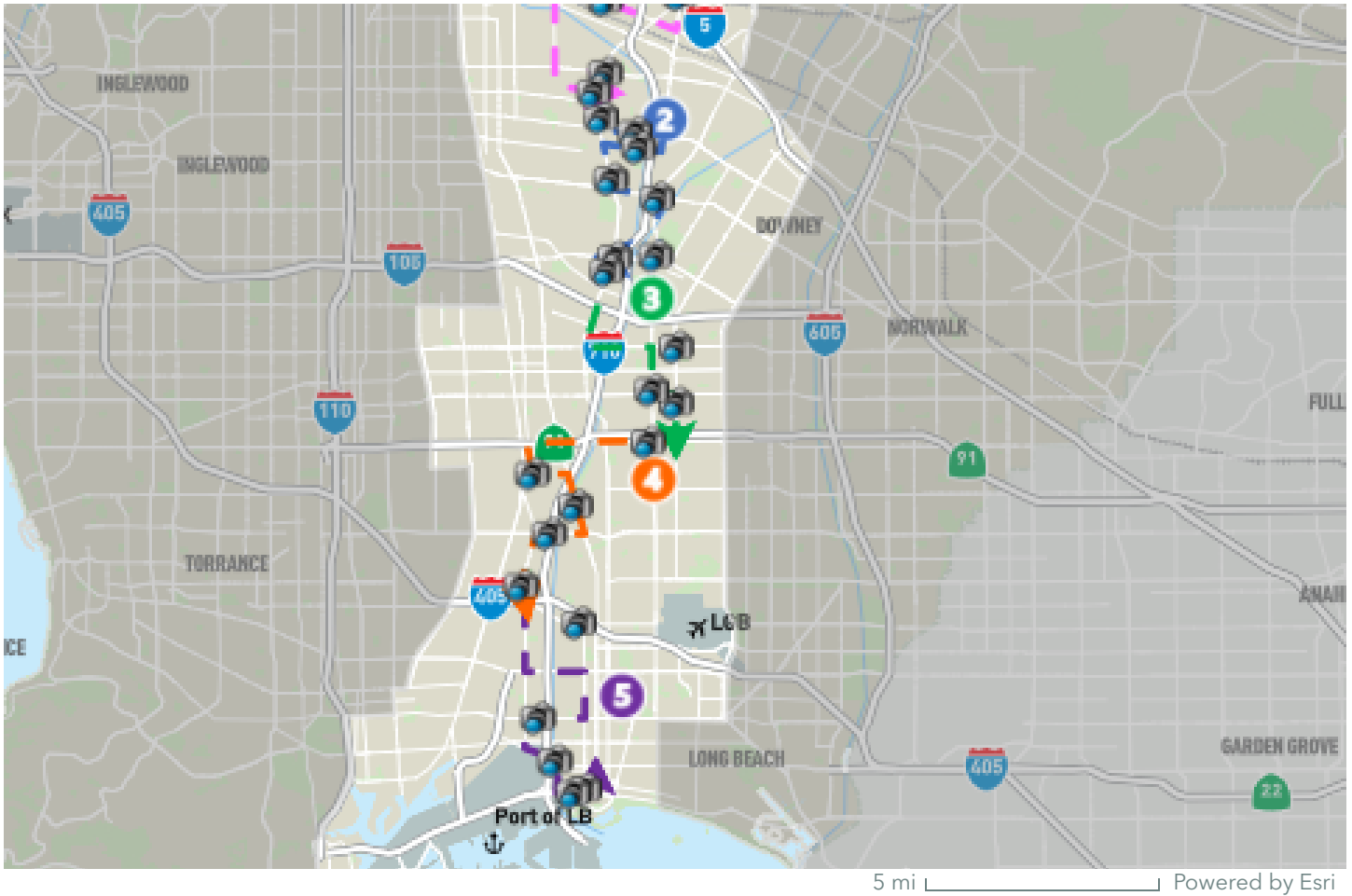


LB-ELA Corridor Mobility Investment Plan

Corridor Virtual Tour

Please scroll down to learn more.

To start exploring the StoryMap, just continue to scroll down and click on the buttons on the left-side bar to see relevant information on the map.



Corridor Tour Overview

As part of the development of our Task Force’s Multimodal Strategies, Projects, and Programs (MSPP) phase, Metro and Caltrans have comprised a List of Candidate Projects and Programs that are being considered for the Long Beach-East Los Angeles Corridor Mobility Investment Plan (LB-ELA CMIP). Follow our virtual tour through the LB-ELA corridor and see where these potential improvements can exist.

[View Corridor Tour Packet](#)

Click on the buttons and links below to view corridor tour routes by segment and transit layers for additional context:

Tour Sites Group #1

Tour Sites Group #2

Tour Sites Group #3

Tour Sites Group #4

Tour Sites Group #5

[Satellite Imagery](#)

[High Quality Transit Areas*](#)

[Metro Rail Lines](#)

[Metro Bus Lines](#)

[Long Beach Transit](#)

[County Bikeways](#)

[County Strategic Truck Arterial Network](#)

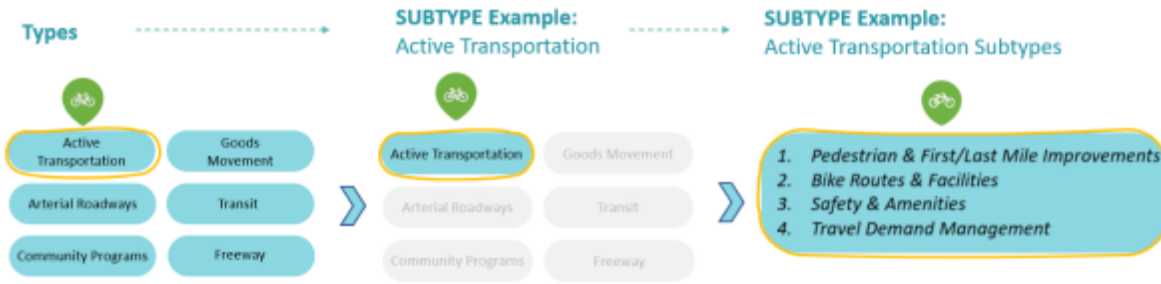
**SCAG defines High Quality Transit Areas (HQTAs) as areas within one half-mile of a well-serviced transit stop or a transit corridor with 15-minute or less service frequency during peak commute hours.*

Projects and Programs

Projects are first organized by "TYPE"

- Project types represent different modes
- All projects and programs support a multimodal future of the Corridor

Project TYPES are then organized into "SUBTYPES"



List of Projects & Programs - Types & Subtypes

Review the list by clicking on each type and view more information about each project and program.

- [Active Transportation](#)
- [Arterial Roadways](#)
- [Community Programs](#)
- [Goods Movement](#)
- [Transit](#)
- [Freeway](#)

List of Projects and Programs

00:54

Type: Active Transportation / Travel Demand Management (TDM)

View the video on the right or [click here](#) to learn more about active transportation / TDM projects and programs.

Subtypes

Click on the subtypes below to navigate to their section:

- [Bicycle Routes / Facilities](#)
 - [View packet](#)
- [Pedestrian / First Last Mile](#)
 - [View packet](#)
- [Safety & Amenities](#)
 - [View packet](#)
- [TDM Strategies](#)
 - [View packet](#)

Projects & Programs for this Type

02:12

Subtype: Bicycle Routes / Facilities

View the video on the right or [click here](#) to learn more about the following:

- Bike Facilities / Paths - Class 1 (not street-running, separate)
- Bike Facilities / Paths - Class 2 (on-street, no buffer)
- Bike Facilities / Paths - Class 2B (on-street, with buffer)
- Bike Facilities / Paths - Class 3 (on-street, shared lane)
- Bike Facilities / Paths - Class 4 (on-street, separate)

To view the full list of Active Transportation/TDM projects and programs, [click here](#).

01:06

Subtype: Pedestrian & First / Last Mile

View the video on the right or [click here](#) to learn more about the following:

- Pedestrian / Bike Crossing
- First / Last Mile

To view the full list of Active Transportation/TDM projects and programs, [click here](#).

01:53

Subtype: Safety and Amenities

View the video on the right or [click here](#) to learn more about the following:

- Raised islands
- Bollards
- Traffic controls
- Accessible Pedestrian Signal (APS)
- Rectangular Rapid Flashing Beacons (RRBs)
- HAWK Beacon or Pedestrian Hybrid Beacons (PHB)

To view the full list of Active Transportation/TDM projects and programs, [click here](#).

01:26

Subtype: TDM Strategies

View the video on the right or [click here](#) to learn more about the following:

- Carpool
- Vanpool
- Telecommuting
- Hybrid Work Schedules

To view the full list of Active Transportation/TDM projects and programs, [click here](#).

01:19

Type: Arterial Roadways

View the video on the right or [click here](#) to learn more about arterial roadways projects and programs.

Subtypes

Click on the subtypes below to navigate to their section:

- [Complete Streets](#)
 - [View packet](#)
- [TSM* / ITS**](#)
 - [View packet](#)
- [Traffic Calming](#)
 - [View packet](#)
- [General Local / Regional Roadway](#)
 - [View packet](#)

**TSM: Signal Coordination, Transportation Systems Management*

*** ITS: Integrated Transportation Systems*

Projects & Programs for this Type

01:14

Subtype: Complete Streets

View the video on the right or [click here](#) to learn more about the following:

- Thoroughfare
- Hardscaping
- Bioswale

To view the full list of Arterial Roadways projects and programs, [click here](#).

01:31

Subtype: Signal Coordination TSM / ITS

View the video on the right or [click here](#) to learn more about the following:

- Connected Vehicle Infrastructure
- Changeable Message Signs (CMS)
- Emergency Vehicle Pre-emption (EMVE)
- Vulnerable Road User

To view the full list of Arterial Roadways projects and programs, [click here](#).

00:25

Subtype: **Traffic Calming**

View the video on the right or [click here](#) to learn more about the following:

- Street design techniques

To view the full list of Arterial Roadways projects and programs, [click here](#).

01:03

Subtype: General Local / Regional Roadway

View the video on the right or [click here](#) to learn more about the following:

- Design Pollution Prevention Infiltration Areas (DPPIAs)
- Overcrossing
- Undercrossing

To view the full list of Arterial Roadways projects and programs, [click here](#).

Type: **Community Programs**

View the video on the right or [click here](#) to learn more about community programs.

Subtypes

Click on the subtypes below to navigate to their section:

- [Air Quality / Community Health](#)
 - [View packet](#)
- [Environment](#)
 - [View packet](#)
- [Housing Stabilization / Land Use](#)
 - [View packet](#)
- [Job Creation / Work Opportunities](#)
 - [View packet](#)

Projects & Programs for this Type

Subtype: [Air Quality / Community Health](#)

View the video on the right or [click here](#) to learn more about the following:

- Zero Emission Infrastructure for Autos
- Community Health Screening
- Vegetation Barriers / Buffer Landscaping

To view the full list of Community Programs projects and programs, [click here](#).

Subtype: Environment

View the video on the right or [click here](#) to learn more about the following:

- Urban Heat Island
- Brownfield
- Greenhouse Gas Emissions
- Greenbelts
- Urban Greening
- Parklets

To view the full list of Community Programs projects and programs, [click here](#).

Subtype: [Housing Stabilization / Land Use](#)

View the video on the right or [click here](#) to learn more about the following:

- Housing / Rent Stabilization
- Anti-Displacement Programs
- Rental Assistance Programs
- Inclusionary Housing
- Density Bonus Programs
- Land Use
- Community Land Trusts / Land Banks
- Affordable Accessory Dwelling Unit (ADU) Programs
- Transit Oriented Development (TOD)
- Transit Oriented Communities (TOC)

To view the full list of Community Programs projects and programs, [click here](#).

Subtype: [Job Creation / Work Opportunities](#)

View the video on the right or [click here](#) to learn more about the following:

- Community Based Organizations (CBOs)
- Social Equity
- Underserved Communities

To view the full list of Community Programs projects and programs, [click here](#).

Type: Goods Movement

View the video on the right or [click here](#) to learn more about goods movement projects and programs.

Subtypes

Click on the subtypes below to navigate to their section:

- [Truck Programs / ITS](#)
 - [View packet](#)
- [Freight Rail, Goods Movement, TMD](#)
 - [View packet](#)
- [Ports](#)
 - [View packet](#)

Projects & Programs for this Type

Subtype: Truck Programs / ITS

View the video on the right or [click here](#) to learn more about the following:

- Zero-Emission Trucks
- Zero Emissions Infrastructure

To view the full list of Goods Movement projects and programs, [click here](#).

Subtype: Freight Rail, Goods Movement, TDM

View the video on the right or [click here](#) to learn more about the following:

- Time Division Multiplexing
- Multimodal options
- On Dock Rail Expansion
- Port Railyard

To view the full list of Goods Movement projects and programs, [click here](#).

Subtype: Ports

View the video on the right or [click here](#) to learn more about the following:

- Grade Separation
- At-Grade Crossing
- Container terminal wharf
- Drayage truck movements
- Shore-side power
- Intermodal yards

To view the full list of Goods Movement projects and programs, [click here](#).

Type: **Transit**

View the video on the right or [click here](#) to learn more about transit projects and programs.

Subtypes

Click on the subtypes below to navigate to their section:

- [High-Capacity Transit \(Rail and BRT\)](#)
 - [View packet](#)
- [Rail Line / Station Improvements](#)
 - [View packet](#)
- [Bus Transit](#)
 - [View packet](#)
- [Transit Amenities](#)
 - [View packet](#)

Projects & Programs for this Type

Subtype: High Capacity Transit (Rail and BRT)

View the video on the right or [click here](#) to learn more about the following:

- Light rail transit (LRT)
- Bus rail transit (BRT)

To view the full list of Transit projects and programs, [click here](#).

Subtype: Rail Line / Station Improvements

View the video on the right or [click here](#) to learn more about the following:

- Shared-use
- Quad safety gates
- Supervisory Control and Data Acquisition System (SCADA)

To view the full list of Transit projects and programs, [click here](#).

Subtype: **Bus Transit**

View the video on the right or [click here](#) to learn more about the following:

- On-demand bus (Micro-Transit)
- Metro Micro Transit Zones
- Bus priority lane corridors

To view the full list of Transit projects and programs, [click here](#).

Subtype: **Transit Amenities**

View the video on the right or [click here](#) to learn more about the following:

- Discount Programs
- Ridership Experience

To view the full list of Transit projects and programs, [click here](#).

Type: **Freeway**

View the video on the right or [click here](#) to learn more about freeway projects and programs.

Subtypes

Click on the subtypes below to navigate to their section:

- [Freeway Improvements](#)
 - [View packet](#)
- [Freeway Amenities / ITS](#)
 - [View packet](#)
- [Zero Emissions Lanes on I-710](#)
 - [View packet](#)
- [Congestion Pricing](#)
 - [View packet](#)

Projects & Programs for this Type

Subtype: **Freeway Improvements**

View the video on the right or [click here](#) to learn more about the following:

- Interchange
- Auxiliary
- Operational Lanes
- Traffic Controls
- Truck Bypass Lanes
- Freeway Lids, Caps
- Bridge Decks

To view the full list of Freeway projects and programs, [click here](#).

Subtype: Freeway Amenities / ITS

View the video on the right or [click here](#) to learn more about the following:

- Particulate Matter Reduction Pilot Program
- Soundwalls

To view the full list of Freeway projects and programs, [click here](#).

Subtype: **Zero Emissions Lanes on I-710**

View the video on the right or [click here](#) to learn more about the following:

- Zero Emissions Truck Travel Zones Restrictions
- Zero Emissions Truck Lanes

To view the full list of Freeway projects and programs, [click here](#).

Subtype: Congestion Pricing

View the video on the right or [click here](#) to learn more about the following:

- Closed Circuit Television Camera (CCTV)
- Mixed-Flow Traffic Lanes

To view the full list of Freeway projects and programs, [click here](#).

Resources

- [View Corridor Tour Packet](#)
- [View LB-ELA Corridor Plan Information Hub](#)
- [First/Last Mile Fact Sheet \(English\) \(Español\)](#)
- [LA River Path Project Fact Sheet \(English/Español\)](#)

- Rail to River Active Transportation Corridor Project Fact Sheet [\(English\)](#) [\(Español\)](#)
- West Santa Ana Branch Transit Corridor [\(English\)](#) [\(Español\)](#)