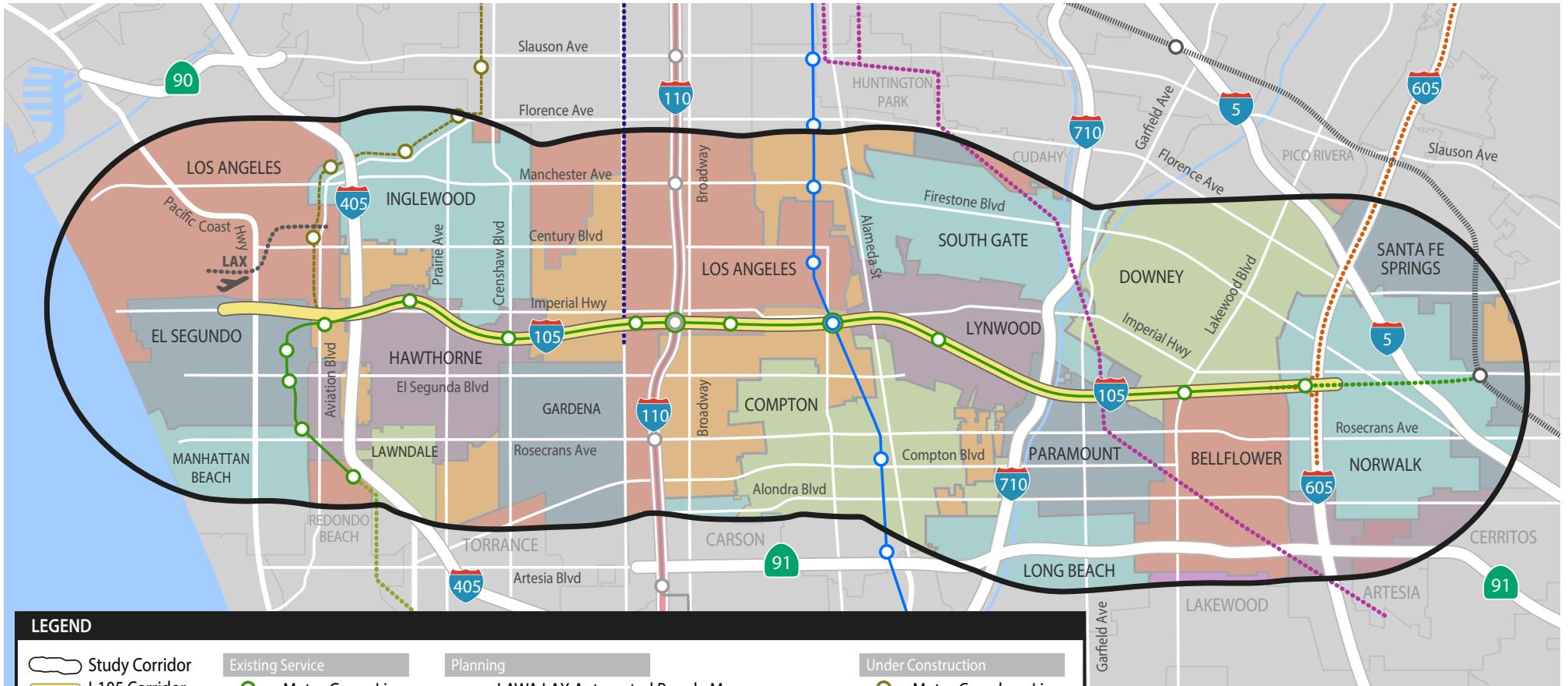


Guide to Active Studies within SCAG's I-105 Corridor Sustainability Study

| |  I-105 CORRIDOR SUSTAINABILITY STUDY |  GREEN LINE EXTENSION STUDY |  I-105 EXPRESSLANES PROJECT APPROVAL/ENVIRONMENTAL DOCUMENT (PA/ED) |
|------------------------------------|--|---|---|
| LEAD & PARTNER AGENCIES | Lead  SCAG <small>INNOVATING FOR A BETTER TOMORROW</small> | Lead  SCAG <small>INNOVATING FOR A BETTER TOMORROW</small> | Lead  Metro |
| TYPE OF EFFORT | Partners Caltrans & Metro | Partners Metro, City of Norwalk City of Santa Fe Springs | Partners Caltrans |
| FOCUS STUDY AREA | <ul style="list-style-type: none"> ▶ Planning Study ▶ I-105 Freeway ▶ Adjacent arterial roadways ▶ Metro Green Line light rail | <ul style="list-style-type: none"> ▶ Planning Study ▶ Metro Green Line potential alignment east from the Norwalk Station to the Norwalk/Santa Fe Springs Metrolink Station | <ul style="list-style-type: none"> ▶ Environmental Document ▶ I-105 Freeway, ramps, ramp terminus intersections and freeway to freeway interchanges |
| PURPOSE | <ul style="list-style-type: none"> ▶ Planning study to assess the I-105 corridor and to employ innovative and sustainable multi-modal solutions, including: complete streets concepts, high occupancy vehicle (HOV) lanes, ExpressLanes, and other advanced operational strategies. | <ul style="list-style-type: none"> ▶ Planning study to identify and evaluate feasible alternatives for extending the Metro Green Line east from the Norwalk Station to connect to the Norwalk/Santa Fe Springs Metrolink Station | <ul style="list-style-type: none"> ▶ Environmental study to assess and environmentally clear a freeway improvement project on I-105 ▶ Assess no-build alternative and build alternatives including potential modifications to I-105 freeway including conversion of HOV lane to Express Lane and addition of a second Express Lane |
| PROJECT COMPONENTS | <ul style="list-style-type: none"> ▶ Current and future conditions assessments ▶ Develop and evaluate improvement scenarios and proposed projects ▶ Recommendations to improve mobility and congestion beyond proposed projects ▶ Stakeholder outreach program | <ul style="list-style-type: none"> ▶ Travel market analysis, purpose and need ▶ Alternatives development and evaluation ▶ Land use and station area planning, economic development opportunities ▶ Ridership forecasts ▶ Cost estimates and financial strategies | <ul style="list-style-type: none"> ▶ Freeway operations analysis including travel forecasting and microsimulation ▶ Engineering design ▶ Technical studies including air quality, noise, environmental justice, cultural resources ▶ Recommended project with final approved EIR ▶ Public outreach program |
| TIMELINE* |  <ul style="list-style-type: none"> ▶ Summer 2017 – Winter 2019 | <ul style="list-style-type: none"> ▶ Fall 2016 – Date has not been decided | <ul style="list-style-type: none"> ▶ Winter 2018 – Early 2020 |
| FUNDING | <ul style="list-style-type: none"> ▶ Caltrans Sustainable Transportation Planning Grant | <ul style="list-style-type: none"> ▶ SCAG Transportation Development Act (TDA) | <ul style="list-style-type: none"> ▶ Metro Measure M |
| PROJECT WEBSITE | <ul style="list-style-type: none"> ▶ www.scag.ca.gov/105CorridorStudy | <ul style="list-style-type: none"> ▶ www.scag.ca.gov/norwalkgreenlinestudy | <ul style="list-style-type: none"> ▶ metro.net/105ExpressLanes |

*Dates are subject to change.

Guide to Active Studies within SCAG's I-105 Corridor Sustainability Study



LEGEND

| | | | |
|--------------------------|--------------------|---|---------------------|
| Study Corridor | Existing Service | Planning | Under Construction |
| I-105 Corridor | Metro Green Line | LAWA LAX Automated People Mover | Metro Crenshaw Line |
| Unincorporated LA County | Metro Silver Line | Metro Green Line Extension to Torrance Project* | |
| | Metro Blue Line | Metro Vermont Corridor Bus Rapid Transit Study* | |
| | Metrolink | Metro West Santa Ana Branch Transit Corridor* | |
| | I-110 ExpressLanes | Metro I-605 Corridor Improvement Project* | |
| | | SCAG Green Line Extension Study* | |

*Exact alignment TBD