



Los Angeles  
World Airports

# AUTOMATED PEOPLE MOVER

The Automated People Mover (APM) is a 2.25-mile elevated guideway train system that will deliver passengers between LAX and new offsite parking, car rental and transit facilities. APM is one component of the larger Landside Access Modernization Program (LAMP). LAMP consists of five major components: the APM, the Consolidated Rent-a-Car facility (ConRAC), Intermodal Transportation Facility-West, connection to Metro via the future Airport Metro Connector Station, and roadway improvements throughout the LAX area.

## APM QUICK FACTS

- |                           |   |
|---------------------------|---|
| ▶ Construction Schedule:  | Starts in 2018; operational in 2023                 |
| ▶ Construction Cost:      | \$1.95B   |
| ▶ Job Creation:           | More than 2,200 construction jobs                   |
| ▶ Capacity of Train:      | Approximately 200 passengers per train with luggage |
| ▶ Ridership Capacity:     | 10,000 passengers per hour, 87.7M per year          |
| ▶ Seats Per Train:        | 12  |
| ▶ Ride Duration:          | 10 minutes end to end                               |
| ▶ Frequency:              | Every two minutes                                   |
| ▶ Cost to Ride:           | Free for airport users                              |
| ▶ Maximum Speed of Train: | 47 mph  |
| ▶ Length of System:       | 2.25 mile elevated guideway                         |
| ▶ Power:                  | Electric using some renewable energy                |
| ▶ Contract Model:         | Public-Private Partnership (P3)                     |

## BENEFITS

- |                                 |   |
|---------------------------------|---|
| ▶ Reduces Congestion:           | Reduction of vehicles in terminal loop  |
| ▶ Improves Connectivity:        | Connection with Metro light rail and bus systems  |
| ▶ Improves Mobility:            | Creates new, convenient locations for passenger pick-up and drop-off outside of terminal loop |
| ▶ Improves Reliability:         | Time-certain access to terminals  |
| ▶ Reduces Emissions:            | 117,000 fewer vehicle miles traveled per day  |
| ▶ Advancing Sustainable Design: | LEED Gold and Envision Certification, with 95% recyclable cars                                |
| ▶ Incorporates Public Art:      | Construction funds and public space will be reserved for public art                           |



## About the Developer · LAX Integrated Express Solutions (LINXS)

LAX Integrated Express Solutions (LINXS) is a fully integrated team composed of Fluor, Balfour Beatty, ACS Infrastructure Development, Dragados USA, HOCHTIEF PPP Solutions, Flatiron, and Bombardier Transportation, and is further supported by an exceptional design team composed of HDR and HNTB. Bombardier Transportation, the global leader for APM technology and operations, will provide the APM Operating System, including all vehicles. LINXS brings unparalleled experience and expertise in delivering complex transportation infrastructure, including over 50 public-private partnerships in North America with a combined value of over \$40 billion. With its strong ties to the Los Angeles and Southern California business communities, LINXS has and will continue to partner with a significant number of local, small and disadvantaged businesses to deliver the Project.



# PROJECT MAP



- 1 Consolidated Rent-a-Car Facility (ConRAC)**  
The ConRAC will relocate 23 existing rental car locations currently dispersed around the airport area into one convenient facility strategically located next to the 405 and 105 freeways.



- 2 Airport Metro Connector (AMC) Station**  
The AMC station, located at Aviation Boulevard and 96th Street, will connect regional transportation (Metro bus and light rail) to LAX via the Green and Crenshaw/LAX Line. This project is being funded and built by Metro. For more information, visit [metro.net/crenshaw](http://metro.net/crenshaw)



- 3 Intermodal Transportation Facility - West (ITF)**  
The ITF-West will provide a convenient location outside of the terminals to board the APM. This facility will offer short-and long-term parking, concessions, as well as airport pick-up/drop-off areas.



- Roadway Improvements**  
Several new roadways will be built to provide easier access to the APM stations and improve traffic conditions in the surrounding area.