

2025

Ten-Year Delivery Plan



San Bernardino County Transportation Authority
1170 W. 3rd Street, San Bernardino, CA 92410

2 ONTARIO INTERNATIONAL AIRPORT (ONT) CONNECTOR

Project Description: The ONT Connector Project (formerly the ONT Loop Project) will provide new passenger service between the Cucamonga Metrolink Station and the ONT Terminals 2 and 4 using fully autonomous, all-electric, rubber-tired transit vehicles. The proposed project includes the construction of a 4.2-mile-long transit service tunnel; stations to serve Cucamonga Metrolink Station, ONT Terminal 2, and ONT Terminal 4; a maintenance and storage facility to store and maintain vehicles; and an emergency access and ventilation shaft to provide a means of emergency passenger egress and first responder access. This new connection will increase mobility and connectivity for transit patrons, improve access to existing transportation services, provide a connection to future Brightline West service to/from ONT, and support the deployment of clean, emerging technology for transit opportunities between Cucamonga Metrolink Station and ONT. Construction will primarily use public right-of-way involving coordination with partner agencies, including the cities of Rancho Cucamonga and Ontario, the Ontario International Airport Authority (OIAA), Caltrans, Metropolitan Water District, and Union Pacific Railroad.

- The project delivery concept is Design-Build (DB) using multiple notices to proceed to advance the project based on available funding.
- SBCTA will pursue grant funds to fill the funding gap.
- In July 2024, the Board approved moving forward with the next phase of the procurement process by shortlisting two DB teams. Final proposals could affect the schedule and total project and operations cost.
- Right-of-way acquisition is limited and mostly in the form of above-ground easements for the tunnel and ventilation shafts.
- Omnitrans is anticipated to be the lead agency for the service.
- SBCTA estimates operating costs of \$6.7 million per year, escalated at 3.6% annually.

Project Lead Agency: SBCTA

Current Development Phase: PA/ED

Complete for Beneficial Use: 2031

Funding Plan: The project is funded as shown in the table below.

TABLE 4.6.3

ONTARIO INTERNATIONAL AIRPORT (ONT) CONNECTOR (1,000s)

FUNDING	PHASE					OPERATIONS*	TOTAL
	PM	PA/ED	ROW	DESIGN-BUILD	CAPITAL TOTAL		
LTF	\$20,151		\$1,493	\$109,847	\$131,491	\$22,565	\$154,056
STA	\$31,720	\$24,142			\$55,862		\$55,862
RAIL ASSETS		\$980			\$980		\$980
FTA 5307				\$21,000	\$21,000		\$21,000
LCTOP				\$2,000	\$2,000		\$2,000
CMAQ				\$1,980	\$1,980		\$1,980
UNFUNDED				\$482,678	\$482,678		\$482,678
FARE REVENUE						\$5,641	\$5,641
TOTAL	\$51,871	\$25,122	\$1,493	\$617,505	\$695,991	\$28,206	\$724,197

*Operations costs represent the costs of startup and operations between Fiscal Year 2030/2031 and 2033/2034.