



E Street Corridor sbX: Bus Rapid Transit Service

FACT SHEET

Introduction

Spanning 16 miles with an investment of over \$164 million, the E Street Corridor sbX bus rapid transit service will improve the link between the cities of San Bernardino and Loma Linda, connecting students, seniors, shoppers, commuters and transit-dependent residents with major business and government centers, retail malls, leisure opportunities, hospitals and universities.

Traffic Relief

By 2025, the E Street Corridor is projected to have 63% more cars and trucks on the road.

- sbX travel time will be comparable to auto travel times.
- An estimated 3,000 new riders per day will choose to ride the E Street Corridor sbX instead of driving their personal vehicles, reducing road and parking congestion.
- Compared to current bus service, sbX riders will save up to 29 minutes traveling between North San Bernardino (Palm/Kendall) and Loma Linda's VA University.

Mobility and Reliability

Nearly 17% of households along the E Street Corridor do not have access to an automobile.

- sbX will provide fast, frequent, reliable service for the corridor's low income and heavily transit dependent population.
- The sbX project will use exclusive lanes in the most congested segments along with signal prioritization to enhance service reliability and achieve higher ridership.

Economic Benefit

The E-Street corridor includes five designated redevelopment zones and six major destinations.

- sbX will seamlessly connect residents, students and workers in Hospitality Lane, the Civic Center, Cal State San Bernardino, Inland Center Mall, LLU Adventist Health Sciences Center and the VA Hospital.
- Attractive sbX stations will help stimulate Transit Oriented Development in the E Street Corridor's five redevelopment zones.

Environment

20% of Carbon Dioxide emissions in the US come from burning gasoline in cars and light trucks.

- Compared to car trips, public transportation produces 95% less carbon monoxide and nearly 50% less of the greenhouse gas carbon dioxide per passenger mile.
- New sbX vehicles will utilize the industry's leading green engine technology such as natural gas or electric hybrids, providing even greater environmental benefits.

Regional Planning

The E Street Corridor sbX, projected to launch in 2011, has widespread local and regional support as the first of seven interconnecting Bus Rapid Transit corridors planned by Omnitrans to help bring economic, environmental and transit improvements to the San Bernardino Valley.