



LEED BD+C: Core and Shell | v3 - LEED 2009

## Alternative transportation - public transportation access

SSc4.1 | Possible 6 points

Glossary

### Intent

To reduce pollution and land development impacts from automobile use.

### Requirements

#### **Option 1: Rail station, bus rapid transit station & ferry terminal proximity**

Locate the project within 1/2-mile (800 meter) walking distance (measured from a main building entrance) of an existing or planned and funded commuter rail, light rail, subway station bus rapid transit<sup>1</sup> station or commuter ferry terminal.

**OR**

#### **Option 2: Bus stop proximity**

Locate the project within 1/4-mile (400 meter) walking distance (measured from a main building entrance) of 1 or more stops for 2 or more public, campus, or private bus lines usable by building occupants.

**OR**

#### **Option 3. Rideshare proximity**

Projects outside the U.S. may locate the project within 1/4-mile (400 meter) walking distance (measured from a main building entrance) of 1 or more stops for 2 or more existing rideshare options<sup>2</sup> that meet the definition of public transportation<sup>3</sup> and are authorized by the local transit authority if one exists.

<sup>1</sup> Bus rapid transit is an enhanced bus system that operates on exclusive bus lanes or other transit rights-of-way; it is designed to combine the flexibility of buses with the efficiency of rail.

<sup>2</sup> Rideshare is a transit service that involves sharing a single vehicle with multiple people, excluding large-scale vehicles such as buses and trains. The rideshare transit facility must include a signed stop and a clearly defined waiting area. Additionally, the rideshare must include an enclosed passenger seating area, fixed route service, fixed fare structure, continuous daily operation, and the ability to pick up and drop off multiple riders. Rideshare options must hold 4 or more passengers, except for human-powered conveyances which must hold 2 or more passengers.

<sup>3</sup>Public transportation consists of bus, rail, or other transit services for the general public that operate on a regular, continual basis.